

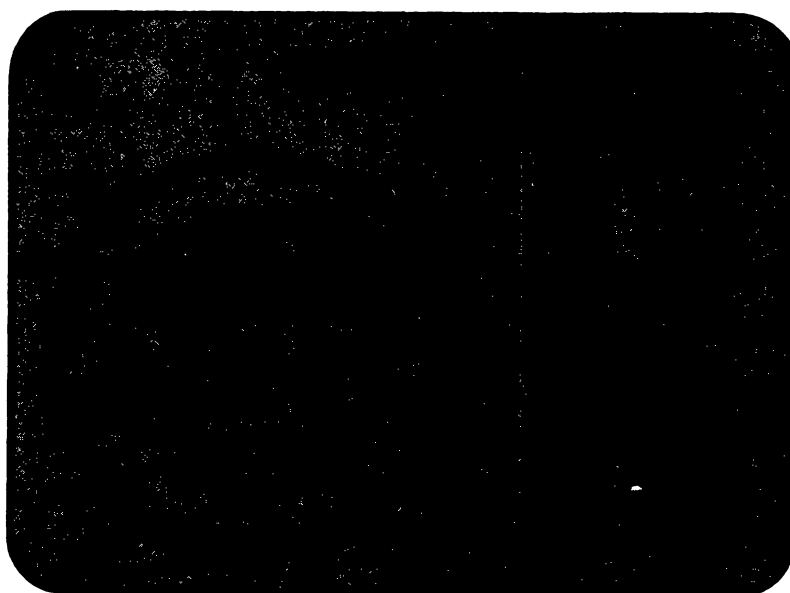
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CSRS-3C-77

INVENTORY OF AGRICULTURAL RESEARCH FY 1976

RESEARCH PROGRAM SUMMARY



**VOLUME III
TABLE V**

INVENTORY OF AGRICULTURAL RESEARCH

VOLUME III

(Table V)

Scientist Years by Research Program Group (RPG) and
Research Program (RP)

FISCAL YEAR 1976

Fiscal Year 1976 covers the period from July 1, 1975
through June 30, 1976.

This report was compiled from data supplied to the Current
Research Information System (CRIS) by USDA Research Agencies,
State Agricultural Experiment Stations, Forestry Schools, and
Other Cooperating Institutions.

Issued by

COOPERATIVE STATE RESEARCH SERVICE
U.S. DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C.

SEPTEMBER 1977

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Region 1 - Northeast		
Connecticut	6	39
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Kentucky	12	63
Louisiana	12	64-65
Mississippi	13	66-67
North Carolina	13	68-69
Oklahoma	13	70-71
South Carolina	14	72-73
Tennessee	14	74-75
Texas	14	76-77
Virginia	15	78-79
Puerto Rico	15	80
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Alaska	16	82
Illinois	16	83-84
Indiana	16	85-86
Iowa	17	87-88
Kansas	17	89-90
Michigan	17	91-92
Minnesota	18	93-94
Missouri	18	95-96
Nebraska	18	97
North Dakota	19	98-99
Ohio	19	100-101
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Arizona	21	105-106
California	21	107-108
Colorado	21	109-110
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I N T R O D U C T I O N

The Inventory of Agricultural Research is a collection of statistical tables compiled annually since 1966, on research conducted by the USDA, State Agricultural Experiment Stations, Forestry Schools, and Other Cooperating Institutions. The tables were designed to assist persons who carry out the "joint research program planning, evaluation, and coordination" recommended in the long-range study, A National Program of Research for Agriculture, published in October 1966. Input data is provided to the Current Research Information System (CRIS) by USDA research agencies on Forms AD 416, AD 417, and AD 418, and by State Agricultural Experiment Stations and other Institutions on Forms AD 416, AD 417 and AD 419. (See Table of Contents)

The Inventory is composed of five tables published in three volumes. Volume I (Tables I-A and I-B) reports scientist years and amount of funds by each performing organization, by designated Research Problem Area (RPA) and Commodity subdivisions. The I-A Tables show data for RPA X Commodity; I-B Tables show total research for each Research Problem Area.

Volume II includes Tables in the II, III and IV series. Tables in the II series show scientist years and funds for State Agricultural Experiment Stations, Forestry Schools, Other Cooperating Institutions, and USDA agencies. Tables in the III series show funding data for USDA research by source of funds. Tables in the IV series show funding data for State stations and other non-Federal institutions by source of funds.

The II-B, III-B, and IV-B Tables show a breakdown of the data by the commodity classification used in the Long-Range Study. The II-D, III-D, and IV-D Tables show data for each of the 98 Research Problem Areas (RPA) used in the Long-Range Study. The II-E, III-E, and IV-E Tables provide summaries of funds and scientist years by agency or station.

Table V in Volume III shows scientist years by Research Program Group (RPG) and Research Program (RP). RP's and RPG's are made up of unique combinations determined by type of research (Agricultural or Forestry), commodity, and Research Problem Areas (RPA) classification.

Funds appearing in Volumes I and II are gross figures. This means that funds not allocated to specific research projects but considered to be an integral part of the cost of doing research are prorated to the appropriate research projects. The nature and amount of funds not allocated to projects varies among the Stations and USDA agencies. It usually includes administration, supervision, and personnel and financial services. It may include publications and statistical services, rent, operation of research farms, and other expenditures that relate to several or all projects. Prior to Fiscal Year 1972 Tables III and IV in Volume II reflected net funds.

Research Work Unit/Project Classification - Listings of the appropriate classification categories are included in each of the volumes. More complete descriptions of classification can be found in the "Manual of Classification of Agricultural and Forestry Research" available from the Current Research Information System, Cooperative State Research Service, U.S. Department of Agriculture.

Classification on individual Research Work Unit/Projects are provided on Form AD 417. Many inputs used only one line. For example, a project carried out by an entomologist on control of cotton insects would be coded:

"Activity" - 4500 (Insect Control), "Commodity" - 2100 (Cotton)
"Field of Science" - 0412 (Entomology), "Problem Area" - 207
(Insect pests of Field Crops) - 100%

Some inputs (projects) could not be classified on a single classification "line." For example, a project carried out by a geneticist on breeding corn for disease resistance and improved yield would use two classification lines. If, in the judgment of the person preparing the input form, three-fourths of the emphasis was on disease resistance and one-fourth on yield, the lines would be:

"Activity" - 4600 (Disease control), "Commodity" - 1400 (Corn),
"Field of Science" - 0512 (Genetics), "Problem Area" - 208
(Control of disease of field crops) - 75%.

"Activity" - 5000 (Biol. efficiency), "Commodity" - 1400 (Corn),
"Field of Science" - 0512 (Genetics), "Problem Area" - 307
(Improvement of biological efficiency of field crops) - 25%.

In the Problem Area tabulations, 75% of the scientist years and of the funds reported for this project would be aggregated with other projects in the Problem Area, "Control of diseases of field crops," and 25% would be aggregated with other projects in the Problem Area. Improvement of biological efficiency of field crops." In the Commodity tabulations, 100% of this project would be in "corn."

VOLUME III

The material in this Volume has been organized into manageable units and sub-units based on type of research (Agricultural or Forestry), Commodity, and Research Problem Area (RPA) Classification. The various Commodity X RPA Combinations for the two types of research aggregate to 48 Research Programs (RPs) which, in turn, aggregate to seven (7) Research Program Groups (RPGs). One additional RP/RPG has been established for unclassified projects. In this publication Forestry Research includes all research performed by Forest Service, Forestry Schools, funded by McIntire-Stennis, or designated Forestry by the Cooperative State Research Service. All other research is considered agricultural research. Duplication has been eliminated by designating each unique Type X Commodity X RPA combination as having a primary impact on only one of the 48 RPs. For example, a research project conducted by the Agricultural Research Service concerning watershed protection, Commodity 0300 "Watersheds and River Basins" and RPA 107 "Watershed Protection and Management" is reported as having a primary impact on RP 1.02 "Water and Watersheds." A research project conducted by the Forest Service concerning watershed protection Commodity 0300 "Watersheds and River Basins" and RPA 107 "Watershed Protection and Management" is reported as having primary impact on RP 2.04 "Forest Watersheds, Soils, and Pollution."

The Research Program Key on Pages ix-x shows the Type X Commodity X RPA combinations that aggregate to each RP. Columns 2 and 3 (Agricultural) and 2 and 4 (Forestry) show the combinations which have a primary impact on each research program.

The SYS are listed by performing organization except for USDA Contracts, Grants and Cooperative Agreements with organizations other than the State Agricultural Experiment Stations. These SYS are listed by funding organization.

[illegible]

U. S. DEPARTMENT OF AGRICULTURE RESEARCH WORK UNIT/PROJECT DESCRIPTION - CLASSIFICATION OF RESEARCH U. S. DEPT. OF AGRICULTURE, STATE AGRICULTURAL EXPERIMENT STATIONS AND OTHER INSTITUTIONS										DATE (Day, Month, Year)	
1 ALLOCATION NO.		2 AGENCY IDENTIFICATION NO. 2 3 4			5 WORK UNIT/PROJECT NO.			31 HATCH MARKETING YES <input type="checkbox"/> A NO <input type="checkbox"/> B			
22 BASIC RESEARCH %					33 APPLIED RESEARCH %			34 DEVELOPMENT EFFORT %			
CLASSIFICATION BY ACTIVITY, COMMODITY, SCIENCE, PROBLEM AREA AND PPBS CODES											
ACTIVITY		COMMODITY		SCIENCE		PROBLEM AREA	PPBS	PRODUCT OF (2) X (4) X (6)			
(1) CODE	(2) %	(3) CODE	(4) %	(5) CODE	(6) %	(7) CODE	(8) CODE	(9) %			
41											
42											
43											
44											
45											
46											
47											
48											
49											
50											
51											
52											
SPECIAL CLASSIFICATION											
SPECIAL CATEGORY		%	SPECIAL COMMODITY		%	PESTICIDE CODE		%	WATER RESOURCES CODE		%
53	Pollution related		62			68	Target I		73		
56	Health and medical related		63			69	Target II		74		
57	Tobacco - health related		64			70	Target III		75		
58	Weather related		65			71	Target IV		76		
59	Nuclear radiation related		66			72	Target V				
60	Poverty area related		67								
61	Natural beauty related										
79 COOPERATORS						COOPERATING DEPARTMENTS WITHIN STATE PERFORMING INSTITUTION (List)					
USDA <input type="checkbox"/> A OTHER FEDERAL AGENCIES <input type="checkbox"/> B AND OTHER <input type="checkbox"/> C STATE <input type="checkbox"/> D						80					
83 REPORTING DEPARTMENT WITHIN STATE PERFORMING INSTITUTION						81					
						82					

U.S. DEPARTMENT OF AGRICULTURE RESEARCH WORK UNIT/PROJECT DESCRIPTION - RESEARCH FUNDS AND MANPOWER				DATE (Day, mo., yr.)
U.S. DEPARTMENT OF AGRICULTURE USE ONLY				
1. ACCESSION NO.	2. AGENCY IDENTIFICATION NO.	3. WORK UNIT/PROJECT NO.	22-23. REGIONAL PROJECT NO.	
7. TITLE				

ALLOCATION OF RESEARCH FUNDS TO WORK UNIT/PROJECT AT LOCATION		FIELD NUMBER	
FEDERAL RESEARCH FUNDS USDA APPROPRIATIONS			
Regular, In House	(101)		
Regular, Contracts, Grants, Agreements with AES	(102)		
Regular, Contracts, Grants, Agreements with Others	(103)		
Special Funds (015) (ARS) In House	(104)		
Special Funds (010) (ARS) In House	(105)		
Forest Service Research Contracts	(106)		
Other USDA (Identify):	(107)		
TOTAL		(131)	
OTHER FEDERAL RESEARCH FUNDS			
Energy Research and Development Administration	(310)		
Agency for International Development	(308)		
Department of Defense	(311)		
National Institutes of Health	(316)		
Public Health Service	(312)		
Health Education and Welfare (Other)	(313)		
National Aeronautics and Space Administration	(314)		
Tennessee Valley Authority	(315)		
Foreign Agricultural Research (PL 480)	(117)		
Other Federal Funds (Identify):	(318)		
TOTAL		(332)	
NON-FEDERAL RESEARCH FUNDS			
Trust Funds, In House	(120)		
Trust Funds, Contracts, Grants, Agreements with AES	(121)		
Trust Funds, Contracts, Grants, Agreements with Others	(122)		
Other Non-Federal Funds (Identify):	(123)		
TOTAL		(133)	
TOTAL ALL RESEARCH FUNDS AT LOCATION		(134)	
STAFF SUPPORT		STAFF EFFORT (years)	
FEDERALLY EMPLOYED STAFF SUPPORT (Report nearest 0.1)		ACTUAL	ESTIMATE
Scientists (GS-11 and above)	(141)		
Professional Support	(142)		
Technical Support	(143)		
Clerical, Labor and Other	(144)		
TOTAL STAFF YEARS		(350)	
SUBMITTED BY		TITLE	

UNITED STATES DEPARTMENT OF AGRICULTURE RESEARCH WORK UNIT/PROJECT DESCRIPTION - RESEARCH FUNDS AND MANPOWER				DATE (Day, Mo., Year)
FOR STATE AND OTHER NON-FEDERAL INSTITUTION USE				
1. ACCESSION NO.	2. AGENCY IDENTIFICATION NO.	3. WORK UNIT/PROJECT NO.	22-23. REGIONAL PROJECT NO.	
7. TITLE				

ALLOCATION OF RESEARCH FUNDS TO WORK UNIT/PROJECT AT LOCATION		FIELD NUMBER	FY ACTUAL \$
FEDERAL RESEARCH FUNDS CSRS ADMINISTERED			
Hatch Funds	(201)		
Regional Research Funds	(202)		
McIntire Stennis Funds	(203)		
Special Grants for Research (PL 89-106)	(204)		
Other Funds (Identify)	(205)		
TOTAL		(231)	
OTHER FEDERAL RESEARCH FUNDS			
USDA Contracts Grants Co-op Agreements (Identify Agency)	(219)		
National Science Foundation	(209)		
Energy Research and Development Administration	(310)		
Agency for International Development	(308)		
Department of Defense	(311)		
National Institutes of Health	(316)		
Public Health Service	(312)		
Health, Education and Welfare	(313)		
National Aeronautics and Space Administration	(314)		
Tennessee Valley Authority	(315)		
Other (Identify)	(318)		
TOTAL		(332)	
NON-FEDERAL RESEARCH FUNDS			
State Appropriations	(220)		
Sale of Products	(221)		
Industry Grants and Agreements	(222)		
Other Non-Federal Funds	(223)		
TOTAL		(233)	
TOTAL ALL RESEARCH FUNDS AT LOCATION		(234)	
STAFF SUPPORT		STAFF EFFORT (years)	
NON-FEDERALLY EMPLOYED STAFF SUPPORT (Report nearest 0.1)		ACTUAL	ESTIMATED
Scientists (Asst. Prof. and above)	(241)		
Professional Support	(242)		
Technical Support	(243)		
Clerical, Labor and Other	(244)		
TOTAL STAFF YEARS		(350)	
SUBMITTED BY (Signature)		TITLE	

RESEARCH PROGRAM GROUP/RESEARCH PROGRAM

1.00 NATURAL RESOURCES

- 1.01 Soil and Land Use
- 1.02 Water and Watersheds
- 1.03 Recreation
- 1.04 Environmental Quality
- 1.05 Weather Modification
- 1.06 Fish and Wildlife
- 1.07 Remote Sensing

2.00 FORESTRY

- 2.01 Inventory and Appraisal of Forestry Resources
- 2.02 Timber Management
- 2.03 Forest Protection
- 2.04 Harvesting, processing, Marketing of Forest Products
- 2.05 Forest Watersheds, Soils, Pollution
- 2.06 Forest, Range, Wildlife and Fisheries Habitat Development
- 2.07 Forest Recreation, Aesthetics, Landscape Values
- 2.08 Alternate Uses of Land
- 2.09 Technical Assistance

3.00 CROPS (Field and Horticultural)

- 3.01 Corn
- 3.02 Grain Sorghum
- 3.03 Wheat
- 3.04 Other Small Grains
- 3.05 Rice
- 3.06 Soybeans
- 3.07 Peanuts
- 3.08 Sugar
- 3.09 Forage, Pasture and Range
- 3.10 Cotton
- 3.11 Tobacco
- 3.12 New Crops and Minor Oilseeds
- 3.13 Fruit
- 3.14 Vegetable Crops
- 3.15 Plants to Enhance Man's Environment
- 3.16 Bees and Other Pollinating Insects

RESEARCH PROGRAM GROUP/RESEARCH PROGRAM

4.00 ANIMALS

- 4.01 Beef
- 4.02 Dairy
- 4.03 Poultry
- 4.04 Sheep
- 4.05 Swine
- 4.06 Other Animals
- 4.07 Aquatic Foods and Feedstuffs

5.00 PEOPLE, COMMUNITIES AND INSTITUTIONS

- 5.01 Food and Nutrition
- 5.02 Food Safety
- 5.03 Rural Development and Quality of Family Living
- 5.04 Insects Affecting Man and His Belongings
- 5.05 Research on Administration of Research

6.00 COMPETITION, TRADE, ADJUSTMENT, PRICE AND INCOME

- 6.01 Farm Adjustment, Prices and Income
- 6.02 Foreign Agricultural Trade and Economic Development
- 6.03 Marketing and Competition

7.00 GENERAL RESOURCE OR TECHNOLOGY

- 7.01 General Resource or Technology

9.00 UNCLASSIFIED

- 9.01 Unclassified

CLASSIFICATION CODESHEET FOR REPORT OF AGRICULTURAL RESEARCH

COMMODITY, RESOURCE OR TECHNOLOGY NOT
ASSOCIATED WITH SPECIFIC COMMODITIES

*COMMODITIES OR RESOURCES

0100 Soil and Land
0200 Water
0300 Watersheds and River Basins
0400 Air and Climate
0500 Recreation Resources
0600 Trees, Forests and Forest Products (Excluding Edible Tree Nut
Crops (See 1015), and Tung (See 2560)
0700 Range
0800 Fish, Shellfish, Game and Fur-Bearing Animals and Other Wildlife
and their Habitats
0900 Citrus and Subtropical Fruit
1000 Deciduous and Small Fruits and Edible Tree Nuts
1100 Potatoes
1200 Vegetables
1300 Ornamentals and Turf
1400 Corn (Includes Popcorn). (For Sweetcorn, See 1280)
1500 Grain Sorghum
1600 Rice
1700 Wheat
1800 Other Small Grains
1900 Pasture
2000 Forage Crops
2100 Cotton (Including Cottonseed for Planting Purposes)
2200 Cottonseed (For Meal, Oil, etc.)
2300 Soybeans
2400 Peanuts
2500 Other Oilseed and Oil Crops (Excluding Cottonseed)
2600 Tobacco
2700 Sugar Crops
2800 Miscellaneous and New Crops
2900 Poultry
3000 Beef Cattle
3100 Dairy Cattle
3200 Swine
3300 Sheep and Wool
3400 Other Animals (See 0850 for Fur-Bearing Animals)
3500 Bees and Honey and Other Pollinating Insects
3600 General Purpose Supplies
Includes: Machinery, Equipment, Fertilizers, Feedstuffs, and
Pesticides
3700 Clothing and Textiles
3800 Food (Not Readily Associated with Specific Plant and Animal
Products)
3900 Structures and Facilities
4000 People as Individual Workers, Consumers and Members of Society
4100 The Family and Its Members
4200 The Farm as a Business Enterprise

COMMODITY OR RESOURCE

- 4300 Communities, Areas and Regions, including Counties and States and their Institutions and Organizations
- 4400 Agricultural Economy of United States and Sectors thereof, including interrelationships with the Total Economy
- 4500 Agricultural Economy of Foreign Countries and Sectors thereof, including Interrelationships with the Total Economy
- 4600 Farmer Cooperatives
- 4700 Marketing, Processing and Supply Firms other than Cooperatives
- 4800 Marketing Systems and Sectors thereof
- 6100 Weeds
- 6200 Seed Research
- 6300 Biological Cell Systems
- 6400 Experimental Design and Statistical Methods
- 6500 Invertebrates (Including Insects, Mites, Ticks, Snails, Slugs, and Leeches)
- 6600 Microorganisms, Viruses, Etc.
- 6700 Plants
- 6800 Animals (Vertebrates)
- 6900 Research on Research Management (Not Research Management per se)
- 7000 Research Equipment and Technology (Such as Remote Sensing)

RESEARCH PROBLEM AREAS (RPA'S)

GOAL I: INSURE A STABLE AND PRODUCTIVE AGRICULTURE FOR THE FUTURE THROUGH WISE MANAGEMENT OF NATURAL RESOURCES

- 101 Appraisal of Soil Resources
- 102 Soil, Plant, Water, Nutrient Relationships
- 103 Management of Saline and Sodic Soils and Salinity
- 104 Alternative Uses of Land
- 105 Conservation and Efficient Use of Water

- 106 Efficient Drainage and Irrigation Systems and Facilities
- 107 Watershed Protection and Management
- 108 Economic and Legal Problems in Management of Water and Watersheds
- 109 Adaptation to Weather and Weather Modification
- 110 Appraisal of Forest and Range Resources

- 111 Biology, Culture and Management of Forests and Timber-Related Crops
- 112 Improvement of Range Resources
- 113 Remote Sensing
- 114 Research on Management of Research

GOAL II: PROTECT FORESTS, CROPS AND LIVESTOCK FROM INSECTS, DISEASES AND OTHER HAZARDS

- 201 Control of Insects Affecting Forests
- 202 Control of Diseases, Parasites and Nematodes Affecting Forests
- 203 Prevention and Control of Forest and Range Fires
- 204 Control of Insects, Mites, Slugs, and Snails on Fruit and Vegetable Crops

- 205 Control of Diseases and Nematodes of Fruit and Vegetable Crops
- 206 Control of Weeds and Other Hazards to Fruit and Vegetable Crops
- 207 Control of Insects, Mites, Snails, and Slugs Affecting Field Crops and Range
- 208 Control of Diseases and Nematodes of Field Crops and Range

- 209 Control of Weeds and Other Hazards of Field Crops and Range
- 210 Control of Insects and External Parasites Affecting Livestock, Poultry, and Other Animals
- 211 Control of Diseases of Livestock, Poultry and Other Animals
- 212 Control of Internal Parasites of Livestock, Poultry, and Other Animals

- 213 Protect Livestock, Poultry and Other Animals from Toxic Chemicals, Poisonous Plants, and Other Hazards
- 214 Protection of Plants, Animals, and Man from Harmful Effects of Pollution

GOAL III: PRODUCE AN ADEQUATE SUPPLY OF FARM AND FOREST PRODUCTS
AT DECREASING REAL PRODUCTION COSTS

- 301 Genetics and Breeding of Forest Trees
- 302 New and Improved Forest Engineering Systems
- 303 Economics of Timber Production
- 304 Improvement of Biological Efficiency of Fruit and Vegetable Crops
- 305 Mechanization of Fruit and Vegetable Crop Production

- 306 Production Management Systems for Fruits and Vegetables
- 307 Improvement of Biological Efficiency of Field Crops
- 308 Mechanization of Production of Field Crops
- 309 Production Management Systems for Field Crops
- 310 Reproductive Performance of Livestock, Poultry and Other Animals

- 311 Improvement of Biological Efficiency in Production of Livestock, Poultry and Other Animals
- 312 Environmental Stress in Production of Livestock, Poultry and Other Animals
- 313 Production Management Systems for Livestock, Poultry and Other Animals

- 314 Bees and Other Pollinating Insects
- 315 Improvement of Structures, Facilities and General Purpose Farm Supplies and Equipment
- 316 Farm Business Management
- 317 Mechanization and Structures Used in Production of Livestock, Poultry and Other Animals
- 318 Non-Commodity-Oriented Biological Technology and Biometry

GOAL IV: EXPAND THE DEMAND FOR FARM AND FOREST PRODUCTS BY DEVELOPING
NEW AND IMPROVED PRODUCTS AND PROCESSES AND ENHANCING
PRODUCT QUALITY

- 401 New and Improved Forest Products
- 402 Production of Fruit and Vegetable Crops with Improved Acceptability
- 403 New and Improved Fruit and Vegetable Products and Byproducts
- 404 Quality Maintenance in Storing and Marketing Fruits and Vegetables
- 405 Production of Field Crops with Improved Acceptability

- 406 New and Improved Food Products from Field Crops
- 407 New and Improved Feed, Textile, and Industrial Products from Field Crops

- 408 Quality Maintenance in Storing and Marketing Field Crops
- 409 Production of Animal Products with Improved Acceptability

- 410 New and Improved Meat, Milk, Eggs, and Other Animal Food Products
- 411 New and Improved Non-Food Animal Products
- 412 Quality Maintenance in Marketing Animal Products

GOAL V: IMPROVE EFFICIENCY IN THE MARKETING SYSTEM

- 501 Improvement of Grades and Standards--Crop and Animal Products
- 502 Development of Markets and Efficient Marketing of Timber and Related Products
- 503 Efficiency in Marketing Agricultural Products and Production Inputs*
- 506 Supply, Demand and Price Analysis--Crop and Animal Products

- 507 Competitive Interrelationships in Agriculture
- 508 Development of Domestic Markets for Farm Products
- 509 Performance of Marketing Systems
- 510 Group Action and Market Power
- 511 Improvement in Agricultural Statistics

- 512 Improvement of Grades and Standards of Forest Products
- 513 Supply, Demand and Price Analysis--Forest Products

GOAL VI: EXPAND EXPORT MARKETS AND ASSIST DEVELOPING NATIONS

- 601 Foreign Market Development
- 602 Evaluation of Foreign Food Aid Programs
- 603 Technical Assistance to Developing Countries
- 604 Product Development and Marketing for Foreign Markets

GOAL VII: PROTECT CONSUMER HEALTH AND IMPROVE NUTRITION AND
WELL-BEING OF THE AMERICAN PEOPLE

- 701 Insure Food Products Free of Toxic Residues from Agricultural Sources
- 702 Protect Food and Feed Supplies from Harmful Microorganisms and
Naturally Occurring Toxins
- 703 Food Choices, Habits, and Consumption
- 704 Home and Commercial Food Service

- 705 Selection and Care of Clothing and Household Textiles
- 706 Control of Insect Pests of Man and His Belongings
- 707 Prevent Transmission of Animal Diseases and Parasites to Man
- 708 Human Nutrition
- 709 Reduction of Hazards to Health and Safety

GOAL VIII: ASSIST RURAL AMERICANS TO IMPROVE THEIR LEVEL OF LIVING

- 801 Housing
- 802 Individual and Family Decision Making and Resource Use and Family Functioning
- 803 Causes of Poverty Among Rural People
- 804 Improvement of Economic Potential of Rural People

*This RPA incorporates research formerly included under RPA's 503, 504, and 505.

GOAL VIII: (Continued)

- 805 Communication and Education Processes
- 806 Individual and Family Adjustment to Change
- 807 Structural Changes in Agriculture
- 808 Government Programs to Balance Farm Output and Market Demand

GOAL IX: PROMOTE COMMUNITY IMPROVEMENT INCLUDING DEVELOPMENT OF BEAUTY,
RECREATION, ENVIRONMENT, ECONOMIC OPPORTUNITY, AND PUBLIC SERVICES

- 901 Alleviation of Soil, Water and Air Pollution and Disposal of Wastes
- 902 Outdoor Recreation
- 903 Multiple Use Potential of Forest Land and Evaluation of Forestry Programs
- 904 Fish and Other Marine Life, Fur-Bearing Animals and Other Wildlife
- 905 Trees to Enhance Rural and Urban Environment
- 906 Culture and Protection of Ornamentals and Turf
- 907 Improved Income Opportunities in Rural Communities
- 908 Improvement of Rural Community Institutions and Services

RESEARCH PROGRAM GROUP (RPG) 1.00 NATURAL RESOURCES

RESEARCH PROGRAM	COMMODITY/RESOURCE	AGRICULTURAL <u>1</u> / RPA	FORESTRY <u>2</u> / RPA
1.01 Soil and Land Use	0100	101-107	103,106
	3900	--	--
1.02 Water and Watersheds	0200	102,103-108	102,103,104,106, 108
	0300	104,107,108,302,903	104,108,903
	3900	106,107	--
	6700	102,105	102,105
1.03 Recreation	0500, 0600	902,903	903
1.04 Environmental Quality	All Commodities	214,901	--
1.05 Weather Modification	All Commodities	109	109
1.06 Fish and Wildlife	0810,0830-0890,6500	410,903,904	410,903
1.07 Remote Sensing	All Commodities	113	--

1/ All research except that included under Forestry.

2/ All research performed by "Forest Service," by "Forestry Schools," funded by McIntire-Stennis," or designated Forestry by the Cooperative State Research Service.

NOTE: The designation "--" indicates no entry.

RESEARCH PROGRAM GROUP (RPG) 2.00 FORESTRY

RESEARCH PROGRAM	COMMODITY/RESOURCE	AGRICULTURAL <u>1</u> / RPA	FORESTRY <u>2</u> / RPA
2.01 Inventory and Appraisal of Forestry Resources	0100	110	110
	0200	110	110
	0500	110	110
	0600	110	110,113,318
	0700	--	110
	0810,0820,0821,0822	110	110
	0830-0890	110	110
	6400	--	318
	7000	--	110,113
2.02 Timber Management	0600	111,301	111,301
	2000	--	307
	7000	--	111
2.03 Forest Protection	0600	201-203	201-203
	0700	--	203
2.04 Harvesting, Processing, Marketing of Forest Products	0300	--	302
	0600	302,303,401,502, 512,513	302,303,401,502, 512,513,604,801, 808
	3600	513	513
	3900	401,513	401,513,801
	7000	--	302
2.05 Forest Watersheds, Soils Pollution	0100	--	101,102,107,901
	0200	--	105,107,901
	0300	--	107,901
	0400	--	901
	0600	102,107	107,214,901
	0700	--	107

1/ All research except that included under Forestry.

2/ All research performed by "Forest Service," by "Forestry Schools," funded by "McIntire-Stennis," or designated Forestry by the Cooperative State Research Service.

NOTE: The designation "--" indicates no entry.

RESEARCH PROGRAM GROUP (RPG) 2.00 FORESTRY(Continued)

RESEARCH PROGRAM	COMMODITY/RESOURCE	AGRICULTURAL <u>1/</u> RPA	FORESTRY <u>2/</u> RPA
2.06 Forest, Range, Wild- life and Fisheries	0600	904	904
	0700	--	112
Habitat Development	0810,0830-0890	--	904
	0820,0821,0822	--	904
2.07 Forest Recreation	0500	--	902
Aesthetics, Land-	0600,1391	--	902,905
scape Values	1000	--	906
	1391	--	906
2.08 Alternate Uses of Land	0100	--	104
	0200	--	104
	0300	--	903
	0500	--	903
	0600	903	903
	0700	--	903
	0810,0830-0890	--	903
	0820,0821,0822	--	903
2.09 Technical Assistance	0600	--	601,603
	4300	--	907

1/ All research except that included under Forestry.

2/ All research performed by "Forest Service," by "Forestry Schools," funded by McIntire-Stennis," or designated Forestry by the Cooperative State Research Service.

NOTE: The designation "--" indicates no entry.

RESEARCH PROGRAM GROUP (RPG) 3.00 CROPS (FIELD AND HORTICULTURAL)

RESEARCH PROGRAM	COMMODITY/RESOURCE	AGRICULTURAL <u>1/</u> RPA	FORESTRY <u>2/</u> RPA
3.01 Corn	1400	105,207-209,307- 309,405-408,501	'Same as Agricultural
3.02 Grain Sorghum	1500	'Same as RP 3.01	'Same as Agricultural
3.03 Wheat	1700	'Same as RP 3.01	'Same as Agricultural
3.04 Other Small Grains	1800	'Same as RP 3.01	'Same as Agricultural
3.05 Rice	1600	'Same as RP 3.01	'Same as Agricultural
3.06 Soybeans	2300	'Same as RP 3.01	'Same as Agricultural
3.07 Peanuts	2400	'Same as RP 3.01	'Same as Agricultural
3.08 Sugar	2700	'Same as RP 3.01	'Same as Agricultural
3.09 Forage,.Pasture and Range	0700	102,107,110,112, 203,207-209,903	'102,207-209,903
	1900	'Same as RP 3.01	'Same as Agricultural
	2000	'Same as RP 3.01	'207-209,308,309 405-408,501

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2/ All research performed by "Forest Service," by "Forestry Schools," funded by "McIntire-Stennis," or designated Forestry by the Cooperative State Research Service.

RESEARCH PROGRAM GROUP (RPG) 3.00 CROPS (FIELD AND HORTICULTURAL (Continued)

RESEARCH PROGRAM	COMMODITY/RESOURCE	AGRICULTURAL <u>1/</u> RPA	FORESTRY <u>2/</u> RPA
3.10 Cotton	2100	207-209,307-309, 405,407,408,501 709	Same as Agricultural
	2200	308,309,405-408, 501	Same as Agricultural
3.11 Tobacco	2600	207-209,307-309, 405,407,408,501, 709	Same as Agricultural
3.12 New Crops and Minor Oilseeds	2500	Same as RP 3.01	Same as Agricultural
	2800	204-209,304-309, 402-408,501,709	Same as Agricultural
3.13 Fruit	0900	204-206,304-306, 402-404,501	Same as Agricultural
	1000	Same as above plus 102,906	Same as Agricultural
3.14 Vegetable Crops	1100	204-206,304-306, 402-404,501	Same as Agricultural
	1200	Same as above	Same as Agricultural
3.15 Plants to Enhance Man's Environment	0600	905	Same as Agricultural
	1310,1320,1330,1339	905,906	Same as Agricultural
	1391	905,906	--
3.16 Bees and Other Pollinating Insects	3500	314	Same as Agricultural

1/ All research except that included under Forestry.

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NOTE: The designation"--" indicates no entry.

RESEARCH PROGRAM GROUP (RPG) 4.00 ANIMALS

RESEARCH PROGRAM	COMMODITY/RESOURCE	AGRICULTURAL <u>1</u> / RPA	FORESTRY <u>2</u> / RPA
4.01 Beef	3000	210-213,310-313, 317,409-412,501	Same as Agricultural
4.02 Dairy	3100	Same as RP 4.01	Same as Agricultural
4.03 Poultry	2900	Same as RP 4.01	Same as Agricultural
4.04 Sheep	3300	Same as RP 4.01	Same as Agricultural
4.05 Swine	3200	Same as RP 4.01	Same as Agricultural
4.06 Other Animals	3400	Same as RP 4.01	Same as Agricultural
4.07 Aquatic Foods and Feedstuffs	0820,0821,0822	410-412,501,903 904	Same as Agricultural

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1/ All research except that included under Forestry.

2/ All research performed by "Forest Service," by "Forestry Schools," or funded by "McIntire-Stennis," or designated Forestry by the Cooperative State Research Service.

RESEARCH PROGRAM GROUP (RPG) 5.00 PEOPLE, COMMUNITIES AND INSTITUTIONS

RESEARCH PROGRAM	COMMODITY/RESOURCE	AGRICULTURAL <u>1</u> / RPA	FORESTRY <u>2</u> / RPA
5.01 Food and Nutrition	3800	318,403-046,408- 410,412,501,703, 704,708	Same as Agricultural
	All Commodities	703,704,708	Same as Agricultural
5.02 Food Safety	3800	701,702	Same as Agricultural
	All Commodities	701,702	Same as Agricultural
5.03 Rural Development and Quality of Family Living	0600	801	Same as Agricultural
	3600	317,709	Same as Agricultural
	3700	705,709	Same as Agricultural
	3900	709,801	709
	4000	707,709,801-806 907	Same as Agricultural
	4100	707,801-806,907	Same as Agricultural
	4300	803,805,806,902, 907,908	803,805,806,908
5.04 Insects Affecting Man and his Belongings	All Commodities	706	Same as Agricultural
5.05 Research on Adminis- tration of Research	6900	114	Same as Agricultural

1/ All research except that included under Forestry.

2/ All research performed by "Forest Service," by "Forestry Schools," or funded by "McIntire-Stennis," or designated Forestry by the Cooperative State Research Service.

RESEARCH PROGRAM GROUP (RPG) 6.00 COMPETITION, TRADE, ADJUSTMENT, PRICE AND INCOME

RESEARCH PROGRAM	COMMODITY/RESOURCE	AGRICULTURAL <u>1/</u> RPA	FORESTRY <u>2/</u> RPA
6.01 Farm Adjustment, Prices and Income	All Commodities except 0600 0600	315,316,511,807, 808 808	315,316,511,807, 808 --
6.02 Foreign Agricultural Trade and Economic	All Commodities except 0600 0600	601-604 604	Same as Agricultural --
6.03 Marketing and Compe- tition	All Commodities	503,506-510	Same as Agricultural

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1/ All research except that included under Forestry.

2/ All research performed by "Forest Service," by "Forestry Schools," or funded by "McIntire-Stennis," or designated Forestry by the Cooperative State Research Service.

NOTE: The designation "--" indicated no entry.

RESEARCH PROGRAM GROUP (RPG) 7.00 GENERAL RESOURCE OR TECHNOLOGY

RESEARCH PROGRAM	COMMODITY/RESOURCE	AGRICULTURAL <u>1/</u> RPA	FORESTRY <u>2/</u> RPA
7.01 General Resource or Technology	0600	318	Same as Agricultural
	3600	501	Same as Agricultural
	3900	317	Same as Agricultural
	6100	318	Same as Agricultural
	6200	304,307,318,501	Same as Agricultural
	6300	318	Same as Agricultural
	6400	318	--
	6500	318	Same as Agricultural
	6600	208,318,707	Same as Agricultural
	6700	204-209,304-309, 318,402-408,501	Same as Agricultural
	6800	210-213,310-313, 317,318,409-412, 501	Same as Agricultural
	7000	110,111,302,304, 311, 318	304,311,318

1/ All research except that included under Forestry.

2/ All research performed by "Forest Service," by "Forestry Schools, or funded by "McIntire-Stennis," or designated Forestry by the Cooperative State Research Service.

NOTE: The designation "--" indicates no entry.

TABLE V-C NATIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	463.2	57.1	.0	.0	520.3	762.2	14.9	.9	778.0	1298.4
RPG 2.00: FOREST RESOURCES	7.7	.0	.0	932.5	940.2	378.4	.5	198.0	576.9	1517.1
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	1354.0	4.5	.0	.0	1358.5	2393.1	25.6	1.4	2420.1	3778.6
RPG 4.00: ANIMALS	426.5	3.7	.0	.0	430.2	1151.6	15.7	.2	1167.6	1597.8
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	308.4	58.2	.0	.0	366.6	643.7	43.0	.6	687.3	1053.9
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	103.3	324.4	24.3	.0	452.0	319.1	3.0	.4	322.4	774.4
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	239.7	.0	.0	.0	239.7	542.9	2.9	3.3	549.1	788.8
RPG 9.00: UNCLASSIFIED	.5	.6	.0	.0	1.1	88.9	.0	16.7	105.6	106.7
GRAND TOTAL	2903.3	448.5	24.3	932.5	4308.6	6280.0	105.6	221.4	6607.0	10915.6

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		FOREIGN			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	1.5	.0	.0	.0	1.5	.0	.0	.0	.0	1.5
RPG 2.00: FOREST RESOURCES	1.6	.0	.0	.0	1.6	.0	.0	.0	.0	1.6
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	11.4	.0	.0	.0	11.4	.0	.0	.0	.0	11.4
RPG 4.00: ANIMALS	3.6	.0	.0	.0	3.6	.0	.0	.0	.0	3.6
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	2.7	.0	.0	.0	2.7	.0	.0	.0	.0	2.7
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	12.1	.0	.0	.0	12.1	.0	.0	.0	.0	12.1
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	3.1	.0	.0	.0	3.1	.0	.0	.0	.0	3.1
GRAND TOTAL	35.9	.0	.0	.0	35.9	.0	.0	.0	.0	35.9

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 1			
							NORTHEAST REGION			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	111.9	35.4	.0	.0	147.3	113.5	.4	.0	113.9	261.1
RPG 2.00: FOREST RESOURCES	5.9	.0	.0	113.1	119.0	65.7	.0	22.1	87.8	206.9
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	180.5	2.5	.0	.0	183.0	281.2	1.8	.0	283.0	465.9
RPG 4.00: ANIMALS	182.8	.8	.0	.0	183.6	157.0	.6	.0	157.6	341.2
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	135.5	47.0	.0	.0	182.5	138.0	2.9	.5	141.4	323.9
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	29.8	276.6	24.3	.0	330.7	48.7	.1	.0	48.8	379.5
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	121.3	.0	.0	.0	121.3	80.0	.2	3.2	83.4	204.7
RPG 9.00: UNCLASSIFIED	.5	.6	.0	.0	1.1	6.7	.0	12.2	18.9	20.0
GRAND TOTAL	768.1	362.9	24.3	113.1	1268.4	890.8	6.0	38.0	934.8	2203.2

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 2			
							SOUTHERN REGION			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	129.1	3.8	.0	.0	132.9	214.6	14.5	.0	229.1	362.1
RPG 2.00: FOREST RESOURCES	.1	.0	.0	221.3	221.4	137.1	.5	22.3	159.8	381.2
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	566.9	1.9	.0	.0	568.8	1011.5	23.0	.0	1034.5	1603.3
RPG 4.00: ANIMALS	82.1	.0	.0	.0	82.1	456.6	12.6	.2	469.4	551.5
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	72.4	8.8	.0	.0	81.2	148.7	34.1	.0	182.7	264.0
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	25.3	24.8	.0	.0	50.1	111.8	2.9	.0	114.6	164.7
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	38.9	.0	.0	.0	38.9	126.7	2.7	.0	129.4	168.3
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	53.8	.0	.5	54.3	54.3
GRAND TOTAL	914.8	39.3	.0	221.3	1175.4	2260.7	90.3	22.9	2373.9	3549.3

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM GROUP SUMMARY

(PRIMARY)

REGION 3

NCRTH CENTRAL REGION

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	82.8	10.3	.0	.0	93.1	220.0	.0	.2	220.2	313.2
RPG 2.00: FOREST RESOURCES	.0	.0	.0	246.0	246.0	89.9	.0	18.8	108.7	354.7
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	293.4	.1	.0	.0	293.5	529.6	.8	1.4	531.8	825.3
RPG 4.00: ANIMALS	95.1	.4	.0	.0	95.5	334.2	2.5	.0	336.7	432.2
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	52.7	1.4	.0	.0	54.1	185.4	6.0	.1	191.5	245.6
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	16.4	13.2	.0	.0	29.6	99.5	.0	.1	99.6	129.2
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	52.5	.0	.0	.0	52.5	146.3	.0	.1	146.4	198.9
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	25.0	.0	1.3	26.3	26.3
GRAND TOTAL	592.9	25.4	.0	246.0	864.3	1629.9	9.3	21.9	1661.1	2525.4

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM GROUP SUMMARY

(PRIMARY)

REGION 4

WESTERN REGION

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	138.0	7.6	.0	.0	145.6	214.1	.0	.8	214.9	360.5
RPG 2.00: FOREST RESOURCES	.0	.0	.0	352.1	352.1	85.7	.0	134.8	220.5	572.6
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	301.9	.0	.0	.0	301.9	570.8	.0	.0	570.8	872.7
RPG 4.00: ANIMALS	62.9	2.5	.0	.0	65.4	203.8	.0	.1	203.9	269.3
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	45.1	1.0	.0	.0	46.1	171.7	.0	.0	171.7	217.8
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	19.7	9.8	.0	.0	29.5	59.1	.0	.3	59.3	88.8
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	24.0	.0	.0	.0	24.0	189.9	.0	.0	189.9	213.9
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	3.4	.0	2.7	6.1	6.1
GRAND TOTAL	591.6	20.9	.0	352.1	964.6	1494.5	.0	138.6	1637.1	2601.7

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	(PRIMARY)			FCREIGN		TOTAL
					USDA TOTAL	SAES	OTH COOP INSTS	AUSTRALIA FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4
GRAND TOTAL	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	(PRIMARY)			FCREIGN		TOTAL
					USDA TOTAL	SAES	OTH COOP INSTS	FRANCE FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 2.00: FOREST RESOURCES	.6	.0	.0	.0	.6	.0	.0	.0	.0	.6
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	.6	.0	.0	.0	.6	.0	.0	.0	.0	.6
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.8	.0	.0	.0	.8	.0	.0	.0	.0	.8
GRAND TOTAL	2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	(PRIMARY)			FCREIGN		TOTAL
					USDA TOTAL	SAES	OTH COOP INSTS	ITALY FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0
GRAND TOTAL	2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	(PRIMARY)			FCREIGN		TOTAL
					USDA TOTAL	SAES	OTH COOP INSTS	JAPAN FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 2.00: FOREST RESOURCES	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0
GRAND TOTAL	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	(PRIMARY)			FCREIGN		TOTAL
					USDA TOTAL	SAES	OTH COOP INSTS	KENYA FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 4.00: ANIMALS	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0
GRAND TOTAL	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	(PRIMARY)			FCREIGN		TOTAL
					USDA TOTAL	SAES	OTH COOP INSTS	NETHERLANDS FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	1.5	.0	.0	.0	1.5	.0	.0	.0	.0	1.5
GRAND TOTAL	2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)				FCREIGN		TOTAL
						SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL			
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	5.2	.0	.0	.0	5.2	.0	.0	.0	.0			5.2
GRAND TOTAL	5.2	.0	.0	.0	5.2	.0	.0	.0	.0			5.2

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)				FCREIGN		TOTAL
						SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL			
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	2.7	.0	.0	.0	2.7	.0	.0	.0	.0			2.7
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	2.0	.0	.0	.0	2.0	.0	.0	.0	.0			2.0
GRAND TOTAL	4.7	.0	.0	.0	4.7	.0	.0	.0	.0			4.7

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)				FCREIGN		TOTAL
						SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL			
RPG 1.00: NATURAL RESOURCES	.1	.0	.0	.0	.1	.0	.0	.0	.0			.1
GRAND TOTAL	.1	.0	.0	.0	.1	.0	.0	.0	.0			.1

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)				FCREIGN		TOTAL
						SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL			
RPG 4.00: ANIMALS	2.6	.0	.0	.0	2.6	.0	.0	.0	.0			2.6
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.7	.0	.0	.0	.7	.0	.0	.0	.0			.7
GRAND TOTAL	3.3	.0	.0	.0	3.3	.0	.0	.0	.0			3.3

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)				FCREIGN		TOTAL
						SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL			
RPG 1.00: NATURAL RESOURCES	1.4	.0	.0	.0	1.4	.0	.0	.0	.0			1.4
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	5.2	.0	.0	.0	5.2	.0	.0	.0	.0			5.2
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	4.2	.0	.0	.0	4.2	.0	.0	.0	.0			4.2
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	2.3	.0	.0	.0	2.3	.0	.0	.0	.0			2.3
GRAND TOTAL	13.0	.0	.0	.0	13.0	.0	.0	.0	.0			13.0

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)				FCREIGN		TOTAL
						SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL			
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	1.2	.0	.0	.0	1.2	.0	.0	.0	.0			1.2
GRAND TOTAL	1.2	.0	.0	.0	1.2	.0	.0	.0	.0			1.2

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C RESEARCH PROGRAM GROUP SUMMARY	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 1			TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	CONN NEW HAVEN	CONN STORRS	FORESTRY SCHOOLS	CSRS/SAES TOTAL		
RPG 1.00: NATURAL RESOURCES	1.7	.0	.0	.0	1.7	8.8	5.2	.0	14.0	15.7	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	17.5	17.5	6.8	1.1	.0	7.8	25.3	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	.0	.0	.0	.0	.0	18.4	3.4	.0	21.7	21.7	
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	.4	13.7	.0	14.1	14.1	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	3.4	4.1	.0	7.5	7.5	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	.0	1.7	.0	1.7	1.7	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	3.9	.5	.0	4.4	4.4	
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.0	6.0	.0	6.0	6.0	
GRAND TOTAL	1.7	.0	.0	17.5	19.2	41.6	35.7	.0	77.3	96.5	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 1		TOTAL
	RESEARCH PROGRAM GROUP SUMMARY					DELAWARE					
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL		
RPG 1.00: NATURAL RESOURCES	.0	.0	.0	.0	.0	3.2	.4	.0	3.6	3.6	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	.0	.0	.0	.0	.0	6.4	.2	.0	6.6	6.6	
RPG 4.00: ANIMALS	2.4	.0	.0	.0	2.4	4.7	.2	.0	4.9	7.3	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	1.9	1.0	.0	2.9	2.9	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	2.3	.0	.0	2.3	2.3	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	4.1	.0	.0	.0	4.1	.2	.2	.0	.4	4.5	
GRAND TOTAL	6.5	.0	.0	.0	6.5	20.0	2.0	.0	22.0	28.5	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 1		
	RESEARCH PROGRAM GROUP SUMMARY				DISTRICT OF COLUMBIA					
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	.0	32.2	.0	.0	32.2	.8	.0	.0	.8	33.0
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	7.8	2.5	.0	.0	10.3	.0	.0	.0	.0	10.3
RPG 4.00: ANIMALS	.0	.8	.0	.0	.8	.0	.0	.0	.0	.8
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	45.8	.0	.0	45.8	.2	.0	.0	.2	46.0
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	272.9	24.3	.0	297.2	.0	.0	.0	.0	297.2
RPG 9.00: UNCLASSIFIED	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5
GRAND TOTAL	8.3	354.2	24.3	.0	386.8	1.0	.0	.0	1.0	387.8

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C RESEARCH PROGRAM GROUP SUMMARY	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)		REGION 1			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	3.0	.0	.0	.0	3.0	7.5	.0	.0	7.5	10.5
RPG 2.00: FOREST RESOURCES	.0	.0	.0	4.0	4.0	16.1	.0	.0	16.1	20.1
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	5.0	.0	.0	.0	5.0	16.3	.0	.0	16.3	21.3
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	11.0	.0	.0	11.0	11.0
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.2	.0	.0	.2	7.9	.0	.0	7.9	8.1
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
GRAND TOTAL	8.0	.2	.0	4.0	12.2	64.6	.0	.0	64.6	76.8

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C RESEARCH PROGRAM GROUP SUMMARY	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)		REGION 1			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	44.2	.0	.0	.0	44.2	6.9	.0	.0	6.9	51.1
RPG 2.00: FOREST RESOURCES	3.7	.0	.0	8.0	11.7	3.8	.0	.0	3.8	15.5
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	134.6	.0	.0	.0	134.6	23.1	1.1	.0	24.1	158.7
RPG 4.00: ANIMALS	91.9	.0	.0	.0	91.9	21.4	.2	.0	21.6	113.5
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	97.1	.0	.0	.0	97.1	6.1	1.9	.0	8.1	105.2
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	29.8	.0	.0	.0	29.8	6.2	.1	.0	6.3	36.1
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	109.5	.0	.0	.0	109.5	3.0	.0	.0	3.0	112.5
GRAND TOTAL	510.7	.0	.0	8.0	518.7	70.6	3.3	.0	73.9	592.6

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE	V-C	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)		REGION 1			TOTAL
		RESEARCH PROGRAM GROUP SUMMARY				MASSACHUSETTS					
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00:	NATURAL RESOURCES	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RPG 2.00:	FOREST RESOURCES	2.2	.0	.0	5.0	7.2	4.2	.0	.0	4.2	11.4
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)	.6	.0	.0	.0	.6	13.5	.0	.0	13.5	14.0
RPG 4.00:	ANIMALS	.0	.0	.0	.0	.0	5.5	.0	.0	5.5	5.5
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS	.5	.0	.0	.0	.5	6.8	.0	.0	6.8	7.3
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
GRAND TOTAL		3.3	.0	.0	5.0	8.3	37.1	.0	.0	37.1	45.4

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)		REGION 1			
RESEARCH PROGRAM GROUP SUMMARY					NEW HAMPSHIRE					
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	.0	1.0	.0	.0	1.0	2.8	.0	.0	2.8	3.8
RPG 2.00: FOREST RESOURCES	.0	.0	.0	16.0	16.0	5.8	.0	.0	5.8	21.8
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	4.8	.0	.0	4.8	4.8
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	1.0	.0	.0	1.0	2.3	.0	.0	2.3	3.3
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	1.9	.0	.0	1.9	.7	.0	.0	.7	2.6
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
GRAND TOTAL	.0	3.9	.0	16.0	19.9	22.8	.0	.0	22.8	42.7

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)		REGION 1				
RESEARCH PROGRAM GROUP SUMMARY						NEW JERSEY						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RPG 1.00: NATURAL RESOURCES	.0	.0	.0	.0	.0	20.7	.0	.0	20.7	20.7		
RPG 2.00: FOREST RESOURCES	.0	.0	.0	4.0	4.0	4.8	.0	.0	4.8	8.8		
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	4.0	.0	.0	.0	4.0	27.9	.0	.0	27.9	31.9		
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	9.2	.0	.0	9.2	9.2		
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.9	.0	.0	.0	.9	25.2	.0	.0	25.2	26.1		
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9		
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	8.9	.0	.0	8.9	8.9		
GRAND TOTAL	4.9	.0	.0	4.0	8.9	100.5	.0	.0	100.5	109.4		

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 1			
RESEARCH PROGRAM GROUP SUMMARY					NEW YORK						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	NEW YORK ITHACA	NEW YORK GENEVA	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00: NATURAL RESOURCES	11.6	.0	.0	.0	11.6	15.8	1.0	.0	16.8	28.4	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	2.0	2.0	2.8	.0	18.3	21.1	23.1	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	9.2	.0	.0	.0	9.2	40.7	54.1	.0	95.2	104.4	
RPG 4.00: ANIMALS	27.9	.0	.0	.0	27.9	35.0	.5	.0	35.5	63.4	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	1.3	.0	.0	.0	1.3	49.5	4.0	.0	53.5	54.8	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	10.9	.0	.0	10.9	10.9	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	4.1	.0	.0	.0	4.1	35.3	4.1	3.2	42.6	46.7	
RPG 9.00: UNCLASSIFIED	.0	.6	.0	.0	.6	.0	.0	12.2	12.2	12.8	
GRAND TOTAL	54.1	.6	.0	2.0	56.7	190.0	63.6	33.7	287.8	344.5	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 1			
							PENNSYLVANIA			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	45.9	2.2	.0	.0	48.1	17.7	.0	.0	17.7	65.8
RPG 2.00: FOREST RESOURCES	.0	.0	.0	15.0	15.0	8.8	.0	.0	8.8	23.8
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	19.3	.0	.0	.0	19.3	50.5	.0	.0	50.5	69.8
RPG 4.00: ANIMALS	60.6	.0	.0	.0	60.6	26.4	.2	.0	26.6	87.2
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	35.7	.0	.0	.0	35.7	15.7	.0	.0	15.7	51.4
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	1.8	.0	.0	1.8	13.3	.0	.0	13.3	15.1
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	3.6	.0	.0	.0	3.6	11.1	.0	.0	11.1	14.7
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
GRAND TOTAL	165.1	4.0	.0	15.0	184.1	144.0	.2	.0	144.2	328.3

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 1			
							RHODE ISLAND			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	.0	.0	.0	.0	.0	9.7	.0	.0	9.7	9.7
RPG 2.00: FOREST RESOURCES	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	.0	.0	.0	.0	.0	7.4	.0	.0	7.4	7.4
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	10.3	.0	.0	10.3	10.3
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	4.5	.0	.0	4.5	4.5
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
GRAND TOTAL	.0	.0	.0	.0	.0	35.5	.0	.0	35.5	35.5

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 1			
							VERMONT			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	.0	.0	.0	.0	.0	4.0	.0	.0	4.0	4.0
RPG 2.00: FOREST RESOURCES	.0	.0	.0	8.0	8.0	2.7	.0	3.8	6.5	14.5
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	.0	.0	.0	.0	.0	6.4	.0	.0	6.4	6.4
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	4.4	.0	.5	4.9	4.9
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4
GRAND TOTAL	.0	.0	.0	8.0	8.0	26.5	.0	4.3	30.8	38.8

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 1

RESEARCH PROGRAM GROUP SUMMARY

WEST VIRGINIA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	5.5	.0	.0	.0	5.5	6.1	.0	.0	6.1	11.6
RPG 2.00: FOREST RESOURCES	.0	.0	.0	33.6	33.6	6.1	.0	.0	6.1	39.7
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	.0	.0	.0	.0	.0	8.6	.0	.0	8.6	8.6
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	9.7	.0	.0	9.7	9.7
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	4.0	.0	.0	4.0	4.0
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
GRAND TOTAL	5.5	.0	.0	33.6	39.1	37.3	.0	.0	37.3	76.4

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 2			TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	ALABAMA TUSKEGEE	ALABAMA NORMAL	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	9.4	.0	.0	.0	9.4	20.4	.1	.0	20.5	29.9
RPG 2.00: FOREST RESOURCES	.0	.0	.0	4.3	4.3	13.6	.0	.4	14.0	18.3
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	2.4	.0	.0	.0	2.4	42.7	1.2	5.3	49.2	51.6
RPG 4.00: ANIMALS	3.5	.0	.0	.0	3.5	48.4	4.2	1.3	53.9	57.4
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	7.5	.0	.0	.0	7.5	6.0	1.7	.4	8.1	15.6
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	1.1	.0	.0	.0	1.1	5.2	.1	.0	5.3	6.5
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	3.8	.0	.0	.0	3.8	7.5	1.6	.0	9.1	12.9
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
GRAND TOTAL	27.7	.0	.0	4.3	32.0	145.1	8.8	7.4	161.3	193.3

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 2			TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	.0	1.1	.0	.0	1.1	9.5	1.4	.0	10.8	11.9
RPG 2.00: FOREST RESOURCES	.0	.0	.0	3.0	3.0	6.8	.0	.0	6.8	9.8
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	2.0	.0	.0	.0	2.0	46.8	2.4	.0	49.2	51.2
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	20.2	1.7	.0	21.9	21.9
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.8	.0	.0	.8	8.1	2.8	.0	10.9	11.7
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.9	.0	.0	.9	7.2	.5	.0	7.7	8.6
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
GRAND TOTAL	2.0	2.8	.0	3.0	7.8	103.0	8.7	.0	111.7	119.5

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 2			TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	10.9	.0	.0	.0	10.9	44.0	3.0	.0	46.9	57.9
RPG 2.00: FOREST RESOURCES	.0	.0	.0	16.9	16.9	11.6	.0	.0	11.6	28.5
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	57.5	.0	.0	.0	57.5	189.0	1.2	.0	190.2	247.7
RPG 4.00: ANIMALS	1.7	.0	.0	.0	1.7	52.7	.0	.0	52.8	54.4
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	17.2	.0	.0	.0	17.2	14.3	2.6	.0	16.9	34.1
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	6.7	1.4	.0	.0	8.1	13.0	.0	.0	13.0	21.1
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	19.3	.0	.0	.0	19.3	23.7	.0	.0	23.7	43.0
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	4.1	.0	.0	4.1	4.1
GRAND TOTAL	113.3	1.4	.0	16.9	131.6	352.4	6.8	.0	359.2	490.8

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 2		
	RESEARCH PROGRAM GROUP SUMMARY				GEORGIA					
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	20.3	1.2	.0	.0	21.5	13.7	1.2	.0	14.8	36.3
RPG 2.00: FOREST RESOURCES	.1	.0	.0	49.6	49.7	14.9	.0	.0	14.9	64.6
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	106.8	.2	.0	.0	107.0	77.1	3.1	.0	80.2	187.3
RPG 4.00: ANIMALS	23.4	.0	.0	.0	23.4	36.6	1.2	.0	37.8	61.2
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	19.1	1.0	.0	.0	20.1	11.9	3.9	.0	15.8	35.9
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	8.0	3.9	.0	.0	11.9	11.7	2.0	.0	13.7	25.5
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	3.2	.0	.0	.0	3.2	4.7	.6	.0	5.3	8.5
GRAND TOTAL	180.9	6.3	.0	49.6	236.8	170.5	12.0	.0	182.5	419.3

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C RESEARCH PROGRAM GROUP SUMMARY	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 2			TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL		
RPG 1.00: NATURAL RESOURCES	.0	.0	.0	.0	.0	7.8	.0	.0	7.8	7.8	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	12.0	12.0	9.8	.0	.0	9.8	21.8	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	12.6	.0	.0	.0	12.6	39.3	.0	.0	39.3	52.0	
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	28.5	.0	.0	28.5	28.5	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	1.0	.0	.0	1.0	15.8	9.5	.0	25.3	26.3	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	7.9	.0	.0	7.9	7.9	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.2	.0	.0	.0	.2	6.1	.0	.0	6.1	6.3	
GRAND TOTAL	12.8	1.0	.0	12.0	25.8	115.3	9.5	.0	124.8	150.6	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 2		
	RESEARCH PROGRAM GROUP SUMMARY				LOUISIANA					
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	7.8	.0	.0	.0	7.8	15.8	.2	.0	16.0	23.8
RPG 2.00: FOREST RESOURCES	.0	.0	.0	40.2	40.2	10.1	.1	2.9	13.1	53.3
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	154.9	.0	.0	.0	154.9	105.6	1.1	.0	106.7	261.6
RPG 4.00: ANIMALS	2.4	.0	.0	.0	2.4	50.1	1.4	.0	51.5	53.9
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	8.9	.0	.0	.0	8.9	10.9	3.2	.0	14.1	23.0
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	3.8	3.0	.0	.0	6.8	9.2	.0	.0	9.2	16.0
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.3	.0	.0	.0	.3	7.2	.2	.0	7.4	7.7
GRAND TOTAL	178.0	3.0	.0	40.2	221.2	208.9	6.2	2.9	218.0	439.2

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 2		
RESEARCH PROGRAM GROUP SUMMARY									MISSISSIPPI		
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES	24.5	.5	.0	.0	25.0	10.4	.7	.0	11.1	36.1
RPG 2.00:	FOREST RESOURCES	.0	.0	.0	40.7	40.7	24.0	.0	.0	24.0	64.7
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)	77.5	.9	.0	.0	78.4	69.2	.7	.0	69.9	148.3
RPG 4.00:	ANIMALS	5.8	.0	.0	.0	5.8	27.6	.8	.0	28.4	34.2
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS	2.0	1.0	.0	.0	3.0	6.5	1.3	.0	7.8	10.8
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	7.1	.0	.0	7.1	4.5	.0	.0	4.5	11.6
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	8.3	.0		.0	8.3	2.9	.0	.0	2.9	11.2
GRAND TOTAL		118.1	9.5	.0	40.7	168.3	145.2	3.5	.0	148.7	317.0

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 2			
RESEARCH PROGRAM GROUP SUMMARY					NORTH CAROLINA						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00: NATURAL RESOURCES	4.3	.0	.0	.0	4.3	17.1	2.6	.0	19.7	24.0	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	34.3	34.3	11.3	.0	.0	11.3	45.6	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	27.1	.0	.0	.0	27.1	84.2	.5	.0	84.7	111.8	
RPG 4.00: ANIMALS	.5	.0	.0	.0	.5	35.3	1.3	.0	36.6	37.1	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	2.3	.8	.0	.0	3.1	14.2	1.3	.0	15.5	18.7	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	1.0	.8	.0	.0	1.8	6.4	.1	.0	6.5	8.3	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	1.5	.0	.0	.0	1.5	18.6	.0	.0	18.6	20.1	
GRAND TOTAL	36.7	1.6	.0	34.3	72.6	187.2	5.8	.0	193.0	265.6	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 2			
RESEARCH PROGRAM GROUP SUMMARY					OKLAHOMA						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00: NATURAL RESOURCES	14.4	1.0	.0	.0	15.4	9.9	.4	.0	10.3	25.7	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	9.8	.0	.0	.0	9.8	33.1	.3	.0	33.4	43.2	
RPG 4.00: ANIMALS	2.0	.0	.0	.0	2.0	21.6	.0	.0	21.6	23.6	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	2.2	.0	.0	2.2	5.8	.1	.0	5.9	8.1	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	3.5	.0	.0	3.5	10.9	.0	.0	10.9	14.4	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	10.3	.0	.0	10.3	10.3	
GRAND TOTAL	26.2	6.7	.0	.0	32.9	95.2	.8	.0	96.0	128.9	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)		REGION 2			
RESEARCH PROGRAM GROUP SUMMARY		SOUTH CAROLINA									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES	4.6	.0	.0	.0	4.6	9.2	1.9	.0	11.1	15.7
RPG 2.00:	FOREST RESOURCES	.0	.0	.0	7.3	7.3	1.1	.0	10.9	12.0	19.3
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)	25.2	.0	.0	.0	25.2	48.6	1.3	.0	49.9	75.1
RPG 4.00:	ANIMALS	.0	.0	.0	.0	.0	23.1	.0	.2	23.3	23.3
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS	3.5	1.0	.0	.0	4.5	6.8	1.8	.0	8.6	13.1
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.8	.0	.0	.8	4.9	.1	.0	5.0	5.8
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	3.2	.3	.0	3.5	3.5
GRAND TOTAL		33.3	1.8	.0	7.3	42.4	96.9	5.4	11.0	113.3	155.7

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)		REGION 2			TOTAL
	RESEARCH PROGRAM GROUP SUMMARY					TENNESSEE					
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL		
RPG 1.00: NATURAL RESOURCES	.9	.0	.0	.0	.9	6.2	.0	.0	6.2	7.1	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	3.1	3.1	7.5	.0	.0	7.5	10.6	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	9.0	.0	.0	.0	9.0	41.7	.0	.0	41.7	50.7	
RPG 4.00: ANIMALS	2.1	.0	.0	.0	2.1	27.7	.0	.0	27.7	29.8	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	2.9	.0	.0	.0	2.9	12.4	.0	.0	12.4	15.3	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.4	1.0	.0	.0	1.4	6.1	.0	.0	6.1	7.5	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6	
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0	
GRAND TOTAL	15.3	1.0	.0	3.1	19.4	106.4	.0	.0	106.4	125.8	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)		REGION 2				
RESEARCH PROGRAM GROUP SUMMARY					TEXAS						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00: NATURAL RESOURCES	27.0	.0	.0	.0	27.0	31.2	1.7	.0	32.9	60.0	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	4.2	4.2	6.7	.0	8.5	15.2	19.4	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	69.0	.8	.0	.0	69.8	109.6	.3	.0	110.0	179.8	
RPG 4.00: ANIMALS	40.7	.0	.0	.0	40.7	41.1	.2	.0	41.3	82.0	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	7.6	.0	.0	.0	7.6	11.7	3.1	.0	14.9	22.4	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	3.8	2.3	.0	.0	6.1	11.7	.1	.0	11.7	17.8	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	2.3	.0	.0	.0	2.3	12.7	.0	.0	12.7	15.0	
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	43.8	.0	.5	44.3	44.3	
GRAND TOTAL	150.4	3.1	.0	4.2	157.7	268.5	5.4	9.0	282.9	440.6	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

(PRIMARY)

REGION 2

VIRGINIA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	.0	.0	.0	.0	.0	12.0	1.5	.0	13.5	13.5
RPG 2.00: FOREST RESOURCES	.0	.0	.0	.0	.0	15.8	.0	.0	15.8	15.8
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	7.8	.0	.0	.0	7.8	50.2	5.6	.0	55.8	63.6
RPG 4.00: ANIMALS	.1	.0	.0	.0	.1	35.2	.5	.0	35.7	35.8
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	1.4	1.0	.0	.0	2.4	17.9	2.4	.0	20.3	22.8
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.1	.0	.0	.1	6.6	.0	.0	6.6	6.7
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	18.3	.0	.0	18.3	18.3
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
GRAND TOTAL	9.3	1.1	.0	.0	10.4	158.5	10.0	.0	168.5	178.9

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

(PRIMARY)

REGION 2

PUERTO RICO

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	3.8	.0	.0	.0	3.8	7.5	.0	.0	7.5	11.3
RPG 2.00: FOREST RESOURCES	.0	.0	.0	5.7	5.7	.0	.0	.0	.0	5.7
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	5.4	.0	.0	.0	5.4	72.7	.0	.0	72.7	78.1
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	8.1	.0	.0	8.1	8.1
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	6.2	.0	.0	6.2	6.2
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.5	.0	.0	.0	.5	6.4	.0	.0	6.4	6.9
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	3.8	.0	.0	3.8	3.8
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
GRAND TOTAL	9.7	.0	.0	5.7	15.4	105.7	.0	.0	105.7	121.1

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

(PRIMARY)

REGION 2

VIRGIN IS

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	1.1	.0	.0	.0	1.1	.0	.0	.0	.0	1.1
RPG 2.00: FOREST RESOURCES	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
GRAND TOTAL	1.1	.0	.0	.0	1.1	1.8	.0	.0	1.8	2.9

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	(PRIMARY)					REGION 3				TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	.6	.0	.0	.0	.6	1.9	.0	.0	1.9	2.5
RPG 2.00: FOREST RESOURCES	.0	.0	.0	14.0	14.0	.0	.0	1.4	1.4	15.4
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	4.3	.0	.0	.0	4.3	3.0	.0	.0	3.0	7.3
RPG 4.00: ANIMALS	.3	.0	.0	.0	.3	1.1	.0	.0	1.1	1.4
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.9	.0	.0	.0	.9	1.5	.0	.0	1.5	2.4
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
GRAND TOTAL	6.1	.0	.0	14.0	20.1	9.1	.0	1.4	10.5	30.6

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	(PRIMARY)					REGION 3				TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	21.5	.5	.0	.0	22.0	21.3	.0	.2	21.5	43.5
RPG 2.00: FOREST RESOURCES	.0	.0	.0	11.3	11.3	7.5	.0	3.4	10.9	22.2
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	126.1	.0	.0	.0	126.1	47.4	.0	.0	47.4	173.5
RPG 4.00: ANIMALS	4.0	.0	.0	.0	4.0	32.1	.0	.0	32.1	36.0
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	26.9	.0	.0	.0	26.9	17.2	.0	.1	17.3	44.2
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	3.1	3.3	.0	.0	6.4	10.0	.0	.0	10.0	16.4
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	14.7	.0	.0	.0	14.7	8.9	.0	.0	8.9	23.7
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	1.0	.0	1.2	2.2	2.2
GRAND TOTAL	196.3	3.8	.0	11.3	211.4	145.4	.0	4.8	150.2	361.6

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	(PRIMARY)					REGION 3				TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	2.5	.0	.0	.0	2.5	16.5	.0	.0	16.5	19.0
RPG 2.00: FOREST RESOURCES	.0	.0	.0	.0	.0	10.5	.0	.0	10.5	10.5
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	11.6	.0	.0	.0	11.6	45.7	.0	.0	45.7	57.3
RPG 4.00: ANIMALS	2.5	.0	.0	.0	2.5	37.6	.0	.0	37.6	40.1
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	15.1	.0	.0	15.1	15.1
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	2.0	.0	.0	2.0	13.7	.0	.0	13.7	15.7
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	1.4	.0	.0	.0	1.4	19.7	.0	.0	19.7	21.1
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
GRAND TOTAL	18.0	2.0	.0	.0	20.0	159.6	.0	.0	159.6	179.6

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 3			
RESEARCH PROGRAM GROUP SUMMARY					IOWA						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00: NATURAL RESOURCES	2.2	1.0	.0	.0	3.2	19.2	.0	.0	19.2	22.4	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	16.9	.0	.0	.0	16.9	32.0	.0	.0	32.0	48.9	
RPG 4.00: ANIMALS	54.6	.0	.0	.0	54.6	21.5	.0	.0	21.5	76.1	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.2	.0	.0	.0	.2	14.9	.0	.0	14.9	15.1	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	1.3	.0	.0	.0	1.3	5.6	.0	.0	5.6	6.9	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	3.0	.0	.0	.0	3.0	4.0	.0	.0	4.0	7.0	
GRAND TOTAL	78.2	1.0	.0	.0	79.2	100.8	.0	.0	100.8	180.0	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)		REGION 3				
RESEARCH PROGRAM GROUP SUMMARY					KANSAS						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHGOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00: NATURAL RESOURCES	5.3	.0	.0	.0	5.3	23.1	.0	.0	23.1	28.4	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	.0	.0	4.8	.0	.0	4.8	4.8	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	24.0	.1	.0	.0	24.1	69.2	.0	.0	69.2	93.3	
RPG 4.00: ANIMALS	.1	.0	.0	.0	.1	38.3	.0	.0	38.3	38.4	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	1.4	.0	.0	.0	1.4	13.7	.0	.0	13.7	15.1	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	6.0	1.5	.0	.0	7.5	11.1	.0	.0	11.1	18.6	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.2	.0	.0	.0	.2	12.5	.0	.0	12.5	12.7	
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	14.7	.0	.0	14.7	14.7	
GRAND TOTAL	37.0	1.6	.0	.0	38.6	187.5	.0	.0	187.5	226.1	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)		REGION 3			
	RESEARCH PROGRAM GROUP SUMMARY				MICHIGAN					
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	MICHIGAN ANN ARBOR	MICHIGAN HOUGHTCN	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	.0	1.3	.0	.0	1.3	26.1	.0	.0	26.1	27.4
RPG 2.00: FOREST RESOURCES	.0	.0	.0	17.0	17.0	10.0	3.6	10.4	24.1	41.1
RPG 3.00: CROPS (FIELD & HORTICLLTURAL)	11.3	.0	.0	.0	11.3	57.6	1.4	.0	59.0	70.3
RPG 4.00: ANIMALS	10.0	.0	.0	.0	10.0	29.2	.0	.0	29.2	39.2
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	27.8	.0	.0	27.8	27.8
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	1.0	.0	.0	1.0	9.3	.1	.0	9.4	10.4
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	17.5	.1	.0	17.5	17.5
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.1	.0	.1	.2	.2
GRAND TOTAL	21.3	2.3	.0	17.0	40.6	177.6	5.2	10.5	193.3	233.9

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)			REGION 3			
								MINNESOTA			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00: NATURAL RESOURCES	16.3	.8	.0	.0	17.1	16.8	.0	.0	16.8	33.9	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	35.2	35.2	19.1	.0	.0	19.1	54.3	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	11.7	.0	.0	.0	11.7	44.5	.0	.0	44.5	56.2	
RPG 4.00: ANIMALS	.3	.0	.0	.0	.3	28.3	.0	.0	28.3	28.6	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.4	.0	.0	.4	24.1	.0	.0	24.1	24.5	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	2.3	1.7	.0	.0	4.0	6.7	.0	.0	6.7	10.6	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.8	.0	.0	.0	.8	14.3	.0	.0	14.3	15.1	
GRAND TOTAL	31.4	2.9	.0	35.2	69.5	153.7	.0	.0	153.7	223.2	

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TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)			REGION 3			
								MISSOURI			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00: NATURAL RESOURCES	10.3	.0	.0	.0	10.3	8.9	.0	.0	8.9	19.1	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	5.5	5.5	9.0	.0	.0	9.0	14.5	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	14.9	.0	.0	.0	14.9	32.3	.8	.0	33.1	48.0	
RPG 4.00: ANIMALS	3.0	.0	.0	.0	3.0	19.9	2.5	.0	22.4	25.3	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.2	.8	.0	.0	1.0	8.8	6.0	.0	14.8	15.8	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	2.3	.8	.0	.0	3.1	9.9	.0	.0	9.9	13.0	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	8.5	.0	.0	.0	8.5	5.8	.0	.0	5.8	14.3	
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7	
GRAND TOTAL	39.1	1.6	.0	5.5	46.2	97.3	9.3	.0	106.6	152.8	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)			REGION 3			
								NEBRASKA			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00: NATURAL RESOURCES	7.9	1.3	.0	.0	9.2	14.7	.0	.0	14.7	23.9	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	4.0	4.0	1.2	.0	.0	1.2	5.2	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	13.0	.0	.0	.0	13.0	50.0	.0	.0	50.0	63.0	
RPG 4.00: ANIMALS	19.2	.2	.0	.0	19.4	31.0	.0	.0	31.0	50.4	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.1	.0	.0	.0	.1	12.7	.0	.0	12.7	12.8	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.6	1.9	.0	.0	2.5	7.2	.0	.0	7.2	9.7	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	7.5	.0	.0	7.5	7.5	
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
GRAND TOTAL	40.8	3.4	.0	4.0	48.2	124.8	.0	.0	124.8	173.0	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C RESEARCH PROGRAM GROUP SUMMARY	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 3		
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	10.1	2.0	.0	.0	12.1	22.7	.0	.0	22.7	34.8
RPG 2.00: FOREST RESOURCES	.0	.0	.0	4.0	4.0	1.2	.0	.0	1.2	5.2
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	16.8	.0	.0	.0	16.8	39.7	.0	.0	39.7	56.6
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	10.0	.0	.0	10.0	10.0
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	22.9	.2	.0	.0	23.1	5.3	.0	.0	5.3	28.4
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	5.1	.0	.0	5.1	5.1
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	16.9	.0	.0	.0	16.9	17.0	.0	.0	17.0	33.9
GRAND TOTAL	66.7	2.2	.0	4.0	72.9	101.0	.0	.0	101.0	173.9

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE	V-C	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)		REGION 3			
RESEARCH PROGRAM GROUP SUMMARY						OHIO					
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OHIO ALLIANCE	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES	6.2	.0	.0	.0	6.2	14.8	.0	.0	14.8	21.0
RPG 2.00:	FOREST RESOURCES	.0	.0	.0	29.5	29.5	6.9	.0	.0	6.9	36.4
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)	16.5	.0	.0	.0	16.5	44.9	.0	.0	44.9	61.4
RPG 4.00:	ANIMALS	.0	.0	.0	.0	.0	32.8	.0	.0	32.8	32.8
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS	1.0	.0	.0	.0	1.0	10.0	.0	.0	10.0	11.0
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	4.2	.0	.0	4.2	4.2
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	2.8	.0	.0	.0	2.8	5.2	.0	.0	5.2	8.0
GRAND TOTAL		26.4	.0	.0	29.5	55.9	113.8	.0	.0	118.8	174.7

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)		REGION 3			
RESEARCH PROGRAM GROUP SUMMARY						SOUTH DAKOTA					
		AKS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES	.0	.0	.0	.0	.0	12.7	.0	.0	12.7	12.7
RPG 2.00:	FOREST RESOURCES	.0	.0	.0	5.0	5.0	3.5	.0	.0	3.5	8.5
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)	13.1	.0	.0	.0	13.1	22.9	.0	.0	22.9	36.0
RPG 4.00:	ANIMALS	.0	.0	.0	.0	.0	23.8	.0	.0	23.8	23.8
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	10.2	.0	.0	10.2	10.2
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	1.0	.0	.0	1.0	4.5	.0	.0	4.5	5.5
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.1	.0	.0	.0	.1	9.3	.0	.0	9.3	9.5
RPG 9.00:	UNCLASSIFIED	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
GRAND TOTAL		13.2	1.0	.0	5.0	19.2	91.2	.0	.0	91.2	110.4

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)		REGION 3			
RESEARCH PROGRAM GROUP SUMMARY									WISCONSIN		
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00:	NATURAL RESOURCES	.0	3.4	.0	.0	3.4	21.1	.0	.0	21.1	24.5
RPG 2.00:	FOREST RESOURCES	.0	.0	.0	120.5	120.5	12.6	.0	.0	12.6	133.1
RPG 3.00:	CROPS (FIELD & HORTICULTURAL)	13.2	.0	.0	.0	13.2	40.5	.0	.0	40.5	53.7
RPG 4.00:	ANIMALS	1.2	.2	.0	.0	1.4	28.6	.0	.0	28.6	30.0
RPG 5.00:	PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	24.9	.0	.0	24.9	24.9
RPG 6.00:	COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	10.8	.0	.0	10.8	10.8
RPG 7.00:	GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	4.0	.0	.0	.0	4.0	24.6	.0	.0	24.6	28.6
RPG 9.00:	UNCLASSIFIED	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
GRAND TOTAL		18.4	3.6	.0	120.5	142.5	163.2	.0	.0	163.2	305.7

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 4			TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	24.1	1.3	.0	.0	25.4	18.9	.0	.0	18.9	44.3
RPG 2.00: FOREST RESOURCES	.0	.0	.0	29.0	29.0	6.0	.0	2.2	8.2	37.2
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	43.6	.0	.0	.0	43.6	45.5	.0	.0	45.5	89.1
RPG 4.00: ANIMALS	.0	.7	.0	.0	.7	15.0	.0	.0	15.0	15.7
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.1	.0	.0	.0	.1	13.4	.0	.0	13.4	13.5
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	7.8	.0	.0	7.8	7.8
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	9.1	.0	.0	9.1	9.1
GRAND TOTAL	67.8	2.0	.0	29.0	98.8	119.6	.0	2.2	117.8	216.6

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 4			TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	45.4	1.0	.0	.0	46.4	73.8	.0	.0	73.8	120.2
RPG 2.00: FOREST RESOURCES	.0	.0	.0	71.4	71.4	37.6	.0	.2	37.8	109.2
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	114.9	.0	.0	.0	114.9	185.2	.0	.0	185.2	300.0
RPG 4.00: ANIMALS	36.6	.0	.0	.0	36.6	41.2	.0	.0	41.2	77.8
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	41.0	.8	.0	.0	41.8	81.7	.0	.0	81.7	123.5
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	15.5	4.0	.0	.0	19.5	12.0	.0	.0	12.0	31.5
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	17.0	.0	.0	.0	17.0	117.1	.0	.0	117.1	134.0
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
GRAND TOTAL	270.3	5.8	.0	71.4	347.5	549.5	.0	.2	549.7	897.2

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 4			TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	23.7	3.9	.0	.0	27.6	22.6	.0	.0	22.6	50.2
RPG 2.00: FOREST RESOURCES	.0	.0	.0	37.0	37.0	6.4	.0	.0	6.4	43.4
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	12.5	.0	.0	.0	12.5	38.4	.0	.0	38.4	50.9
RPG 4.00: ANIMALS	7.4	.0	.0	.0	7.4	12.5	.0	.0	12.5	19.9
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	6.6	.0	.0	6.6	6.6
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	1.9	.0	.0	1.9	1.8	.0	.0	1.8	3.7
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	3.3	.0	.0	.0	3.3	11.4	.0	.0	11.4	14.7
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
GRAND TOTAL	46.9	5.8	.0	37.0	89.7	99.7	.0	.0	99.7	189.4

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 4			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
GRAND TOTAL	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 4			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	.0	.0	.0	.0	.0	7.9	.0	.0	7.9	7.9
RPG 2.00: FOREST RESOURCES	.0	.0	.0	7.5	7.5	3.0	.0	.0	3.0	10.5
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	13.8	.0	.0	.0	13.8	54.5	.0	.0	54.5	68.3
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	8.5	.0	.0	8.5	8.5
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	11.5	.0	.0	11.5	11.5
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.1	.0	.0	.0	.1	4.7	.0	.0	4.7	4.8
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	3.5	.0	.0	3.5	3.5
GRAND TOTAL	13.9	.0	.0	7.5	21.4	93.7	.0	.0	93.7	115.1

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 4			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RPG 1.00: NATURAL RESOURCES	22.3	.0	.0	.0	22.3	7.8	.0	.0	7.8	30.1
RPG 2.00: FOREST RESOURCES	.0	.0	.0	22.1	22.1	2.3	.0	21.4	23.6	45.7
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	5.8	.0	.0	.0	5.8	39.5	.0	.0	39.5	45.3
RPG 4.00: ANIMALS	2.9	.0	.0	.0	2.9	13.0	.0	.1	13.0	15.9
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	6.8	.0	.0	6.8	6.8
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	4.2	.0	.0	4.2	4.2
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
GRAND TOTAL	31.0	.0	.0	22.1	53.1	74.2	.0	21.4	95.6	148.7

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C RESEARCH PROGRAM GROUP SUMMARY	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 4			TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL		
RPG 1.00: NATURAL RESOURCES	7.3	.0	.0	.0	7.3	21.3	.0	.0	21.3	28.5	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	43.5	43.5	.2	.0	8.1	8.3	51.8	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	10.5	.0	.0	.0	10.5	26.7	.0	.0	26.7	37.2	
RPG 4.00: ANIMALS	5.7	.0	.0	.0	5.7	18.4	.0	.0	18.4	24.1	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.2	.0	.0	.0	.2	4.2	.0	.0	4.2	4.4	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	6.5	.0	.0	6.5	6.5	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0	
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	1.2	.0	.9	2.1	2.1	
GRAND TOTAL	23.7	.0	.0	43.5	67.2	83.3	.0	9.0	92.3	159.5	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 4			
RESEARCH PROGRAM GROUP SUMMARY					NEVADA						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00: NATURAL RESOURCES	.0	.0	.0	.0	.0	5.3	.0	.0	5.3	5.3	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	2.0	2.0	4.0	.0	.0	4.0	6.0	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	5.0	.0	.0	.0	5.0	7.8	.0	.0	7.8	12.8	
RPG 4.00: ANIMALS	.0	.0	.0	.0	.0	8.5	.0	.0	8.5	8.5	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	4.4	.0	.0	4.4	4.4	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	2.3	.0	.0	2.3	2.3	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9	
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
GRAND TOTAL	5.0	.0	.0	2.0	7.0	33.3	.0	.0	33.8	40.8	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

TABLE V-C RESEARCH PROGRAM GROUP SUMMARY	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 4			TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL		
RPG 1.00: NATURAL RESOURCES	.0	.0	.0	.0	.0	7.1	.0	.0	7.1	7.1	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	2.0	2.0	4.0	.0	.0	4.0	6.0	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	8.3	.0	.0	.0	8.3	26.6	.0	.0	26.6	34.9	
RPG 4.00: ANIMALS	2.3	.0	.0	.0	2.3	11.1	.0	.0	11.1	13.4	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	4.2	.0	.0	4.2	4.2	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7	
GRAND TOTAL	10.6	.0	.0	2.0	12.6	58.0	.0	.0	58.0	70.6	

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY) SAES	OTH COOP INSTS	REGION 4 OREGON		TOTAL
								FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	4.9	1.4	.0	.0	6.3	20.4	.0	.8	21.1	27.4
RPG 2.00: FOREST RESOURCES	.0	.0	.0	84.6	84.6	4.4	.0	37.7	42.1	126.7
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	18.1	.0	.0	.0	18.1	55.8	.0	.0	55.8	73.9
RPG 4.00: ANIMALS	.4	1.8	.0	.0	2.2	28.7	.0	.0	28.7	30.9
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	15.9	.0	.0	15.9	15.9
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.6	.0	.0	.6	5.0	.0	.3	5.2	5.8
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.5	.0	.0	.0	.5	21.6	.0	.0	21.6	22.2
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
GRAND TOTAL	23.9	3.8	.0	84.6	112.3	151.7	.0	38.7	190.4	302.7

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY) SAES	OTH COOP INSTS	REGION 4 UTAH		TOTAL
								FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	.0	.0	.0	.0	.0	9.8	.0	.0	9.8	9.8
RPG 2.00: FOREST RESOURCES	.0	.0	.0	31.0	31.0	4.3	.0	.0	4.3	35.3
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	13.5	.0	.0	.0	13.5	15.3	.0	.0	15.3	28.8
RPG 4.00: ANIMALS	5.8	.0	.0	.0	5.8	14.8	.0	.0	14.8	20.6
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	1.1	.0	.0	.0	1.1	9.3	.0	.0	9.3	10.4
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	1.4	.0	.0	.0	1.4	4.1	.0	.0	4.1	5.5
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
GRAND TOTAL	21.8	.0	.0	31.0	52.8	59.8	.0	.0	59.8	112.6

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY) SAES	OTH COOP INSTS	REGION 4 WASHINGTON		TOTAL
								FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RPG 1.00: NATURAL RESOURCES	8.2	.0	.0	.0	8.2	13.9	.0	.0	13.9	22.1
RPG 2.00: FOREST RESOURCES	.0	.0	.0	18.0	18.0	10.2	.0	65.3	75.5	93.5
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	50.3	.0	.0	.0	50.3	63.0	.0	.0	63.0	113.3
RPG 4.00: ANIMALS	1.6	.0	.0	.0	1.6	17.9	.0	.0	17.9	19.5
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	2.7	.2	.0	.0	2.9	10.4	.0	.0	10.4	13.3
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	4.1	3.3	.0	.0	7.4	7.3	.0	.0	7.3	14.7
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	1.8	.0	.0	.0	1.8	7.8	.0	.0	7.8	9.5
RPG 9.00: UNCLASSIFIED	.0	.0	.0	.0	.0	.4	.0	1.8	2.2	2.2
GRAND TOTAL	68.7	3.5	.0	18.0	90.2	130.8	.0	67.1	197.9	288.1

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM GROUP SUMMARY

					(PRIMARY)		REGION 4				
							WYOMING				
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RPG 1.00: NATURAL RESOURCES	2.2	.0	.0	.0	2.2	5.2	.0	.0	5.2	7.4	
RPG 2.00: FOREST RESOURCES	.0	.0	.0	4.0	4.0	3.3	.0	.0	3.3	7.3	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	5.5	.0	.0	.0	5.5	11.5	.0	.0	11.5	17.0	
RPG 4.00: ANIMALS	.3	.0	.0	.0	.3	14.0	.0	.0	14.0	14.3	
RPG 5.00: PEOPLE, COMMUNITIES, & INSTITUTIONS	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	.0	.0	.0	.0	.0	7.3	.0	.0	7.3	7.3	
GRAND TOTAL	8.0	.0	.0	4.0	12.0	46.8	.0	.0	46.8	58.8	

TABLE V-B NATIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

RESEARCH PROGRAM SUMMARY

	ARS	ERS	FLS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	96.1	15.2	.0	.0	111.3	260.7	2.1	.0	262.9	374.1
RP 1.02: WATER & WATERSHEDS	173.6	17.5	.0	.0	191.1	108.2	.0	.0	108.3	299.3
RP 1.03: RECREATION	.0	.0	.0	.0	.0	27.1	.6	.0	27.7	27.7
RP 1.04: ENVIRONMENTAL QUALITY	185.5	24.5	.0	.0	210.0	271.5	11.1	.2	282.8	492.7
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	1.2	.0	.0	.0	1.2	26.1	.0	.8	26.8	28.0
RP 1.06: FISH & WILDLIFE	2.5	.0	.0	.0	2.5	62.6	1.1	.0	63.8	66.2
RP 1.07: REMOTE SENSING	4.3	.0	.0	.0	4.3	5.9	.0	.0	5.9	10.2
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	52.6	52.6	21.1	.0	7.4	28.4	81.0
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	214.0	214.0	101.3	.4	48.4	150.1	364.1
RP 2.03: FOREST PROTECTION	7.7	.0	.0	249.9	257.6	79.9	.0	18.4	98.2	355.8
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	200.3	200.3	88.5	.1	42.4	131.0	331.3
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	119.7	119.7	24.5	.0	45.0	69.5	189.2
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	59.6	59.6	23.7	.0	18.2	41.9	101.5
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	24.9	24.9	18.5	.0	7.8	26.3	51.2
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	8.7	8.7	20.5	.0	9.6	30.1	38.8
RP 2.09: TECHNICAL ASSISTANCE	.0	.0	.0	3.0	3.0	.5	.0	.7	1.2	4.2
RP 3.01: CORN	98.1	.0	.0	.0	98.1	157.8	.4	.0	158.1	256.3
RP 3.02: GRAIN SORGHUM	20.5	.0	.0	.0	20.5	52.7	.1	.0	52.8	73.3
RP 3.03: WHEAT	100.7	.0	.0	.0	100.7	117.0	.3	.0	117.2	217.9
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	38.6	.0	.0	.0	38.6	68.5	5.7	.0	74.3	112.9
RP 3.05: RICE	16.3	.0	.0	.0	16.3	35.7	.0	.0	35.7	52.0
RP 3.06: SOYBEANS	88.3	.0	.0	.0	88.3	168.9	6.7	1.3	177.0	265.2
RP 3.07: PEANUTS	30.4	.0	.0	.0	30.4	42.8	2.5	.0	45.3	75.7
RP 3.08: SUGAR	56.4	.0	.0	.0	56.4	52.7	.0	.0	52.7	109.1
RP 3.09: FORAGE, RANGE, & PASTURE	139.1	.0	.0	.0	139.1	309.4	.6	.0	310.0	449.1
RP 3.10: COTTON	268.5	3.2	.0	.0	271.7	132.6	1.0	.0	133.6	405.3
RP 3.11: TOBACCO	53.1	1.2	.0	.0	54.3	58.9	.5	.0	59.4	113.7
RP 3.12: NEW CROPS & MINOR OILSEEDS	68.1	.0	.0	.0	68.1	34.2	.0	.0	34.2	102.2
RP 3.13: FRUIT	170.4	.0	.0	.0	170.4	457.5	1.4	.0	459.0	629.3
RP 3.14: VEGETABLE CROPS	137.5	.0	.0	.0	137.5	478.1	6.3	.0	484.5	621.9
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	40.1	.0	.0	.0	40.1	211.3	.0	.1	211.4	251.5
RP 3.16: BEES & OTHER POLLINATING INSECTS	28.0	.0	.0	.0	28.0	15.1	.0	.0	15.1	43.1
RP 4.01: BEEF	138.2	2.2	.0	.0	140.4	330.7	4.3	.1	335.1	475.5
RP 4.02: DAIRY	91.4	.0	.0	.0	91.4	260.4	2.5	.0	262.8	354.3
RP 4.03: POULTRY	76.9	.0	.0	.0	76.9	224.3	2.9	.2	227.3	304.2
RP 4.04: SHEEP	54.4	1.5	.0	.0	55.9	71.7	.7	.0	72.4	128.4

TABLE V-8 NATIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.05: SWINE	50.2	.0	.0	.0	50.2	127.9	3.2	.0	131.1	181.3
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	15.3	.0	.0	.0	15.3	66.7	.8	.0	67.5	82.8
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	70.0	1.4	.0	71.3	71.4
RP 5.01: FOOD & NUTRITION	123.9	9.6	.0	.0	133.5	162.3	23.1	.0	185.4	318.9
RP 5.02: FOOD SAFETY	140.2	.0	.0	.0	140.2	106.4	.9	.0	107.3	247.5
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	14.9	48.6	.0	.0	63.5	331.3	18.8	.6	350.6	414.1
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	29.5	.0	.0	.0	29.5	38.5	.2	.0	38.7	68.2
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	5.2	.0	.0	5.2	5.2
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	6.4	78.0	4.0	.0	88.4	110.4	2.1	.3	112.7	201.1
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	40.4	82.7	.0	.0	123.1	37.2	.0	.1	37.3	160.4
RP 6.03: MARKETING & COMPETITION	56.5	163.7	20.3	.0	240.5	171.5	.9	.0	172.3	412.8
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	239.7	.0	.0	.0	239.7	542.9	2.9	3.3	549.1	788.8
RP 9.01: UNCLASSIFIED	.5	.6	.0	.0	1.1	88.9	.0	16.7	105.6	106.7
GRAND TOTAL	2903.3	448.5	24.3	932.5	4308.6	6280.0	105.6	221.4	6607.0	10915.6

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TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

FCREIGN

RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	1.4	.0	.0	.0	1.4	.0	.0	.0	.0	1.4
RP 1.02: WATER & WATERSHEDS	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 2.03: FOREST PROTECTION	1.6	.0	.0	.0	1.6	.0	.0	.0	.0	1.6
RP 3.02: GRAIN SORGHUM	.9	.0	.0	.0	.9	.0	.0	.0	.0	.9
RP 3.03: WHEAT	.3	.0	.0	.0	.3	.0	.0	.0	.0	.3
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	1.2	.0	.0	.0	1.2	.0	.0	.0	.0	1.2
RP 3.06: SOYBEANS	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4
RP 3.08: SUGAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.09: FORAGE, RANGE, & PASTURE	1.7	.0	.0	.0	1.7	.0	.0	.0	.0	1.7
RP 3.10: COTTON	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.12: NEW CROPS & MINOR OILSEEDS	6.5	.0	.0	.0	6.5	.0	.0	.0	.0	6.5
RP 3.13: FRUIT	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5
RP 4.01: BEEF	1.9	.0	.0	.0	1.9	.0	.0	.0	.0	1.9
RP 4.02: DAIRY	1.7	.0	.0	.0	1.7	.0	.0	.0	.0	1.7
RP 4.05: SWINE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.7	.0	.0	.0	.7	.0	.0	.0	.0	.7
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	12.1	.0	.0	.0	12.1	.0	.0	.0	.0	12.1
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	3.1	.0	.0	.0	3.1	.0	.0	.0	.0	3.1
GRAND TOTAL	35.9	.0	.0	.0	35.9	.0	.0	.0	.0	35.9

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY) REGION 1
NORTHEAST REGION

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	19.0	11.2	.0	.0	30.2	30.3	.0	.0	30.3	60.5
RP 1.02: WATER & WATERSHEDS	16.9	12.1	.0	.0	29.0	5.7	.0	.0	5.7	34.7
RP 1.03: RECREATION	.0	.0	.0	.0	.0	4.5	.0	.0	4.5	4.5
RP 1.04: ENVIRONMENTAL QUALITY	74.9	12.1	.0	.0	87.0	59.5	.2	.0	59.7	146.6
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 1.06: FISH & WILDLIFE	1.1	.0	.0	.0	1.1	10.4	.2	.0	10.6	11.7
RP 1.07: REMOTE SENSING	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	6.0	6.0	1.9	.0	.5	2.4	8.4
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	32.5	32.5	13.9	.0	2.6	16.5	49.0
RP 2.03: FOREST PROTECTION	5.9	.0	.0	21.3	27.2	18.7	.0	3.1	21.8	49.1
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	25.6	25.6	13.3	.0	9.3	22.6	48.2
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	11.0	11.0	3.7	.0	1.2	5.0	16.0
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	6.0	6.0	3.8	.0	3.2	7.0	13.0
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	7.7	7.7	3.5	.0	1.7	5.2	12.9
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	6.8	.0	.5	7.3	7.3
RP 2.09: TECHNICAL ASSISTANCE	.0	.0	.0	3.0	3.0	.0	.0	.1	.1	3.1
RP 3.01: CORN	5.4	.0	.0	.0	5.4	19.5	.0	.0	19.5	24.8
RP 3.02: GRAIN SORGHUM	.2	.0	.0	.0	.2	.0	.0	.0	.0	.2
RP 3.03: WHEAT	7.0	.0	.0	.0	7.0	2.1	.0	.0	2.1	9.1
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	4.5	.0	.0	.0	4.5	2.6	.0	.0	2.6	7.1
RP 3.05: RICE	.3	.0	.0	.0	.3	.0	.0	.0	.0	.3
RP 3.06: SOYBEANS	15.6	.0	.0	.0	15.6	6.4	1.1	.0	7.4	23.0
RP 3.07: PEANUTS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.08: SUGAR	2.1	.0	.0	.0	2.1	.0	.0	.0	.0	2.1
RP 3.09: FORAGE, RANGE, & PASTURE	22.2	.0	.0	.0	22.2	28.2	.2	.0	28.4	50.7
RP 3.10: COTTON	5.4	1.5	.0	.0	6.9	.2	.5	.0	.7	7.6
RP 3.11: TOBACCO	11.1	1.0	.0	.0	12.1	6.5	.0	.0	6.5	18.7
RP 3.12: NEW CROPS & MINOR OILSEEDS	11.3	.0	.0	.0	11.3	1.1	.0	.0	1.1	12.4
RP 3.13: FRUIT	25.4	.0	.0	.0	25.4	84.7	.0	.0	84.7	110.1
RP 3.14: VEGETABLE CROPS	39.1	.0	.0	.0	39.1	90.7	.0	.0	90.7	129.8
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	23.8	.0	.0	.0	23.8	38.0	.0	.0	38.0	61.8
RP 3.16: BEES & OTHER POLLINATING INSECTS	7.0	.0	.0	.0	7.0	1.2	.0	.0	1.2	8.2
RP 4.01: BEEF	67.4	.1	.0	.0	67.5	13.7	.2	.0	13.9	81.5
RP 4.02: DAIRY	53.7	.0	.0	.0	53.7	44.3	.0	.0	44.3	98.0
RP 4.03: POULTRY	19.4	.0	.0	.0	19.4	54.5	.0	.0	54.5	73.9
RP 4.04: SHEEP	10.2	.7	.0	.0	10.9	6.3	.0	.0	6.3	17.2

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 1

NORTHEAST REGION

	ARS	ERS	FCIS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.05: SWINE	27.8	.0	.0	.0	27.8	6.7	.0	.0	6.7	34.5
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	4.3	.0	.0	.0	4.3	17.4	.0	.0	17.4	21.7
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	14.1	.4	.0	14.5	14.5
RP 5.01: FOOD & NUTRITION	77.8	9.6	.0	.0	87.4	28.0	.1	.0	28.1	115.4
RP 5.02: FOOD SAFETY	47.8	.0	.0	.0	47.8	21.9	.0	.0	22.0	69.7
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	5.5	37.4	.0	.0	42.9	75.7	2.8	.5	79.0	121.9
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	4.5	.0	.0	.0	4.5	12.4	.0	.0	12.4	16.9
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	1.5	62.1	4.0	.0	67.6	14.8	.1	.0	14.9	82.5
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	4.0	82.7	.0	.0	86.7	8.5	.0	.0	8.5	95.2
RP 6.03: MARKETING & COMPETITION	24.3	131.8	20.3	.0	176.4	25.5	.0	.0	25.5	201.9
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	121.3	.0	.0	.0	121.3	80.0	.2	3.2	83.4	204.7
RP 9.01: UNCLASSIFIED	.5	.6	.0	.0	1.1	6.7	.0	12.2	18.9	20.0
GRAND TOTAL	768.1	362.9	24.3	113.1	1268.4	890.8	6.0	38.0	934.8	2203.2

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	(PRIMARY)					REGION 2				
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	22.8	1.0	.0	.0	23.8	76.3	2.1	.0	78.5	102.3
RP 1.02: WATER & WATERSHEDS	57.9	1.1	.0	.0	59.0	28.7	.0	.0	28.7	87.7
RP 1.03: RECREATION	.0	.0	.0	.0	.0	7.0	.6	.0	7.6	7.6
RP 1.04: ENVIRONMENTAL QUALITY	44.3	1.7	.0	.0	46.0	74.9	10.9	.0	85.8	131.8
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.3	.0	.0	.0	.3	2.8	.0	.0	2.8	3.1
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	23.7	.9	.0	24.6	24.6
RP 1.07: REMOTE SENSING	3.8	.0	.0	.0	3.8	1.1	.0	.0	1.1	4.9
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	14.9	14.9	7.1	.0	.8	7.8	22.7
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	74.3	74.3	37.7	.4	8.6	46.7	121.0
RP 2.03: FOREST PROTECTION	.1	.0	.0	64.9	65.1	30.2	.0	5.9	36.1	101.2
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	30.8	30.8	34.8	.1	.9	35.8	66.6
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	25.2	25.2	5.8	.0	2.7	8.5	33.7
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	10.1	10.1	12.0	.0	1.9	13.9	24.0
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.5	.5	4.7	.0	1.0	5.7	6.2
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.6	.6	4.4	.0	.5	4.9	5.5
RP 2.09: TECHNICAL ASSISTANCE	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.01: CORN	24.8	.0	.0	.0	24.8	43.6	.4	.0	44.0	68.8
RP 3.02: GRAIN SORGHUM	7.9	.0	.0	.0	7.9	20.5	.1	.0	20.6	28.4
RP 3.03: WHEAT	10.0	.0	.0	.0	10.0	17.8	.3	.0	18.1	28.1
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	6.9	.0	.0	.0	6.9	17.7	5.7	.0	23.4	30.3
RP 3.05: RICE	12.6	.0	.0	.0	12.6	28.2	.0	.0	28.2	40.8
RP 3.06: SOYBEANS	19.9	.0	.0	.0	19.9	91.0	4.9	.0	95.9	115.8
RP 3.07: PEANUTS	30.4	.0	.0	.0	30.4	41.3	2.5	.0	43.8	74.2
RP 3.08: SUGAR	25.5	.0	.0	.0	25.5	37.0	.0	.0	37.0	62.4
RP 3.09: FORAGE, RANGE, & PASTURE	35.4	.0	.0	.0	35.4	119.5	.4	.0	119.9	155.2
RP 3.10: COTTON	226.3	1.7	.0	.0	228.0	95.9	.5	.0	96.4	324.4
RP 3.11: TOBACCO	41.5	.2	.0	.0	41.7	49.7	.5	.0	50.2	91.8
RP 3.12: NEW CROPS & MINOR OILSEEDS	11.4	.0	.0	.0	11.4	7.9	.0	.0	7.9	19.3
RP 3.13: FRUIT	70.5	.0	.0	.0	70.5	167.9	1.4	.0	169.3	239.8
RP 3.14: VEGETABLE CROPS	36.0	.0	.0	.0	36.0	185.3	6.3	.0	191.6	227.6
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	3.6	.0	.0	.0	3.6	86.9	.0	.0	86.9	90.5
RP 3.16: BEES & OTHER POLLINATING INSECTS	4.3	.0	.0	.0	4.3	1.5	.0	.0	1.5	5.8
RP 4.01: BEEF	30.1	.0	.0	.0	30.1	149.9	3.6	.0	153.5	183.6
RP 4.02: DAIRY	14.1	.0	.0	.0	14.1	95.1	1.9	.0	97.0	111.1
RP 4.03: POULTRY	24.2	.0	.0	.0	24.2	82.7	2.9	.2	85.7	109.9
RP 4.04: SHEEP	4.0	.0	.0	.0	4.0	17.6	.1	.0	17.7	21.7

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 2			
RESEARCH PROGRAM SUMMARY					SCUTHERN REGION						
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.05:	SWINE	7.1	.0	.0	.0	7.1	45.0	2.4	.0	47.3	54.5
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	2.7	.0	.0	.0	2.7	25.0	.8	.0	25.8	28.5
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	41.3	1.0	.0	42.3	42.3
RP 5.01:	FOOD & NUTKITIION	9.4	.0	.0	.0	9.4	36.0	17.0	.0	53.0	62.4
RP 5.02:	FOOD SAFETY	33.7	.0	.0	.0	33.7	24.9	.9	.0	25.8	59.5
RP 5.03:	RURAL DEVELOPMENT & QUALITY CF FAMILY LIVING	8.4	8.8	.0	.0	17.2	79.6	16.0	.0	95.5	112.7
RP 5.04:	INSELT5 AFFECTING MAN & HIS BELONGINGS	20.9	.0	.0	.0	20.9	7.5	.2	.0	7.7	28.6
RP 5.05:	RESEARLH ON ADMINISTRATION CF RESEARCH	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	1.5	7.2	.0	.0	8.7	38.1	2.0	.0	40.1	48.9
RP 6.02:	FOREIGN AGRICLLTURAL TRADE & ECCNOMIC DEVELOPMENT	6.7	.0	.0	.0	6.7	3.9	.0	.0	3.9	10.6
RP 6.03:	MARKETING & COMPETITION	17.0	17.6	.0	.0	34.6	69.8	.9	.0	70.6	105.3
RP 7.01:	GENERAL RESOURCE OK TECHNOLOGY	38.9	.0	.0	.0	38.9	126.7	2.7	.0	129.4	168.3
RP 9.01:	UNCLASSIFIED	.0	.0	.0	.0	.0	53.8	.0	.5	54.3	54.3
GRAND TOTAL		914.8	39.3	.0	221.3	1175.4	2260.7	90.3	22.9	2373.9	3549.3

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 3

RESEARCH PROGRAM SUMMARY

NCRTH CENTRAL REGION

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHCOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	20.1	1.5	.0	.0	21.5	87.5	.0	.0	87.5	109.1
RP 1.02: WATER & WATERSHEDS	28.0	1.9	.0	.0	29.8	33.6	.0	.0	33.6	63.4
RP 1.03: RECREATION	.0	.0	.0	.0	.0	5.5	.0	.0	5.5	5.5
RP 1.04: ENVIRONMENTAL QUALITY	34.3	7.0	.0	.0	41.3	60.5	.0	.2	60.6	101.9
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.5	.0	.0	.0	.5	13.7	.0	.0	13.7	14.1
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	16.4	.0	.0	16.4	16.4
RP 1.07: REMOTE SENSING	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	8.5	8.5	5.1	.0	2.3	7.4	15.9
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	40.9	40.9	34.0	.0	5.8	39.8	80.8
RP 2.03: FOREST PROTECTION	.0	.0	.0	46.1	46.1	13.2	.0	1.3	14.5	60.6
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	115.5	115.5	19.5	.0	7.0	26.4	141.9
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	17.2	17.2	6.8	.0	1.4	8.2	25.4
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	5.6	5.6	2.2	.0	.2	2.4	8.0
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	7.7	7.7	6.1	.0	.2	6.2	13.9
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	4.5	4.5	3.0	.0	.6	3.6	8.1
RP 2.09: TECHNICAL ASSISTANCE	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.01: CORN	67.9	.0	.0	.0	67.9	85.4	.0	.0	85.4	153.4
RP 3.02: GRAIN SORGHUM	11.5	.0	.0	.0	11.5	27.8	.0	.0	27.8	39.3
RP 3.03: WHEAT	55.9	.0	.0	.0	55.9	61.6	.0	.0	61.6	117.5
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	20.8	.0	.0	.0	20.8	26.8	.0	.0	26.8	47.6
RP 3.05: RICE	1.8	.0	.0	.0	1.8	3.0	.0	.0	3.0	4.8
RP 3.06: SOYBEANS	51.8	.0	.0	.0	51.8	65.7	.8	1.3	67.8	119.5
RP 3.08: SUGAR	4.1	.0	.0	.0	4.1	4.7	.0	.0	4.7	8.8
RP 3.09: FORAGE, RANGE, & PASTURE	19.9	.0	.0	.0	19.9	70.0	.0	.0	70.0	89.9
RP 3.10: COTTON	.4	.0	.0	.0	.4	3.7	.0	.0	3.7	4.1
RP 3.11: TOBACCO	.5	.0	.0	.0	.5	1.3	.0	.0	1.3	1.8
RP 3.12: NEW CROPS & MINOR OILSEEDS	27.5	.0	.0	.0	27.5	12.4	.0	.0	12.4	39.9
RP 3.13: FRUIT	7.1	.0	.0	.0	7.1	47.8	.0	.0	47.8	54.8
RP 3.14: VEGETABLE CROPS	11.8	.0	.0	.0	11.8	74.5	.0	.0	74.5	86.2
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	9.4	.0	.0	.0	9.4	40.0	.0	.1	40.1	49.5
RP 3.16: BEES & OTHER POLLINATING INSECTS	3.1	.0	.0	.0	3.1	5.0	.0	.0	5.0	8.1
RP 4.01: BEEF	25.7	.2	.0	.0	25.9	80.7	.5	.0	81.1	107.0
RP 4.02: DAIRY	17.7	.0	.0	.0	17.7	89.6	.6	.0	90.1	107.8
RP 4.03: POULTRY	25.4	.0	.0	.0	25.4	51.6	.0	.0	51.6	77.0
RP 4.04: SHEEP	8.6	.2	.0	.0	8.8	22.0	.6	.0	22.6	31.4
RP 4.05: SWINE	15.0	.0	.0	.0	15.0	70.5	.9	.0	71.4	86.4

TABLE V-b REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM SUMMARY

					(PRIMARY)		REGION 3			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	NORTH CENTRAL REGION TOTAL
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	2.7	.0	.0	.0	2.7	15.9	.0	.0	15.9	18.6
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	4.0	.0	.0	4.0	4.0
RP 5.01: FOOD & NUTRITION	12.4	.0	.0	.0	12.4	48.9	6.0	.0	54.9	67.3
RP 5.02: FOOD SAFETY	40.0	.0	.0	.0	40.0	25.3	.0	.0	25.3	65.3
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.3	1.4	.0	.0	1.7	103.3	.0	.1	103.4	105.1
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	5.5	.0	.0	5.5	5.5
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	3.4	4.6	.0	.0	8.0	39.6	.0	.0	39.6	47.5
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	2.6	.0	.0	.0	2.6	16.6	.0	.1	16.7	19.3
RP 6.03: MARKETING & COMPETITION	10.5	8.6	.0	.0	19.1	43.3	.0	.0	43.3	62.4
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	52.5	.0	.0	.0	52.5	146.3	.0	.1	146.4	198.9
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	25.0	.0	1.3	26.3	26.3
GRAND TOTAL	592.9	25.4	.0	246.0	864.3	1629.9	9.3	21.9	1661.1	2525.4

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 4
WESTERN REGION

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	32.9	1.5	.0	.0	34.4	66.5	.0	.0	66.5	100.9
RP 1.02: WATER & WATERSHEDS	70.8	2.4	.0	.0	73.2	40.2	.0	.0	40.2	113.4
RP 1.03: RECREATION	.0	.0	.0	.0	.0	10.0	.0	.0	10.0	10.0
RP 1.04: ENVIRONMENTAL QUALITY	32.0	3.7	.0	.0	35.7	76.7	.0	.0	76.7	112.4
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.4	.0	.0	.0	.4	7.7	.0	.8	8.5	8.9
RP 1.06: FISH & WILDLIFE	1.4	.0	.0	.0	1.4	12.1	.0	.0	12.1	13.5
RP 1.07: REMOTE SENSING	.5	.0	.0	.0	.5	.9	.0	.0	.9	1.4
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	23.2	23.2	7.0	.0	3.8	10.7	33.9
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	66.3	66.3	15.7	.0	31.4	47.1	113.3
RP 2.03: FOREST PROTECTION	.0	.0	.0	117.6	117.6	17.7	.0	8.1	25.8	143.4
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	28.4	28.4	20.9	.0	25.3	46.2	74.6
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	66.3	66.3	8.2	.0	39.7	47.8	114.1
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	37.9	37.9	5.7	.0	12.9	18.6	56.5
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	9.0	9.0	4.3	.0	5.0	9.3	18.2
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	3.6	3.6	6.3	.0	8.1	14.4	17.9
RP 2.09: TECHNICAL ASSISTANCE	.0	.0	.0	.0	.0	.1	.0	.6	.6	.6
RP 3.01: CORN	.0	.0	.0	.0	.0	9.2	.0	.0	9.2	9.2
RP 3.02: GRAIN SORGHUM	.2	.0	.0	.0	.2	4.4	.0	.0	4.4	4.5
RP 3.03: WHEAT	27.4	.0	.0	.0	27.4	35.5	.0	.0	35.5	62.9
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	5.2	.0	.0	.0	5.2	21.4	.0	.0	21.4	26.6
RP 3.05: RICE	1.6	.0	.0	.0	1.6	4.5	.0	.0	4.5	6.2
RP 3.06: SOYBEANS	.7	.0	.0	.0	.7	5.9	.0	.0	5.9	6.6
RP 3.07: PEANUTS	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 3.08: SUGAR	24.7	.0	.0	.0	24.7	11.0	.0	.0	11.0	35.8
RP 3.09: FORAGE, RANGE, & PASTURE	60.0	.0	.0	.0	60.0	91.7	.0	.0	91.7	151.6
RP 3.10: COTTON	36.4	.0	.0	.0	36.4	32.8	.0	.0	32.8	69.3
RP 3.11: TOBACCO	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 3.12: NEW CROPS & MINOR OILSEEDS	11.3	.0	.0	.0	11.3	12.8	.0	.0	12.8	24.2
RP 3.13: FRUIT	66.9	.0	.0	.0	66.9	157.2	.0	.0	157.2	224.1
RP 3.14: VEGETABLE CROPS	50.6	.0	.0	.0	50.6	127.7	.0	.0	127.7	178.3
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	3.3	.0	.0	.0	3.3	46.4	.0	.0	46.4	49.7
RP 3.16: BEES & OTHER POLLINATING INSECTS	13.6	.0	.0	.0	13.6	7.5	.0	.0	7.5	21.1
RP 4.01: BEEF	13.1	1.9	.0	.0	15.0	86.5	.0	.1	86.5	101.5
RP 4.02: DAIRY	4.3	.0	.0	.0	4.3	31.4	.0	.0	31.4	35.6
RP 4.03: POULTRY	7.9	.0	.0	.0	7.9	35.6	.0	.0	35.6	43.4
RP 4.04: SHEEP	31.6	.6	.0	.0	32.3	25.8	.0	.0	25.8	58.1

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 4			
RESEARCH PROGRAM SUMMARY					WESTERN REGION						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 4.05: SWINE	.3	.0	.0	.0	.3	5.7	.0	.0	5.7	6.0	
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	5.7	.0	.0	.0	5.7	8.4	.0	.0	8.4	14.1	
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	10.6	.0	.0	10.6	10.6	
RP 5.01: FOOD & NUTRITION	24.3	.0	.0	.0	24.3	49.4	.0	.0	49.4	73.7	
RP 5.02: FOOD SAFETY	18.7	.0	.0	.0	18.7	34.3	.0	.0	34.3	53.0	
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	1.0	.0	.0	1.0	72.7	.0	.0	72.7	73.7	
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	2.1	.0	.0	.0	2.1	13.2	.0	.0	13.2	15.3	
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	4.1	.0	.0	4.1	17.9	.0	.3	18.2	22.3	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	15.0	.0	.0	.0	15.0	8.3	.0	.0	8.3	23.3	
RP 6.03: MARKETING & COMPETITION	4.7	5.7	.0	.0	10.4	32.9	.0	.0	32.9	43.3	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	24.0	.0	.0	.0	24.0	189.9	.0	.0	189.9	213.9	
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	3.4	.0	2.7	6.1	6.1	
GRAND TOTAL	591.6	20.9	.0	352.1	964.6	1498.5	.0	138.6	1637.1	2601.7	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)		FOREIGN		TOTAL
						SAES	OTH COOP INSTS	AUSTRALIA FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 3.06: SOYBEANS	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4
GRAND TOTAL	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)		FOREIGN		TOTAL
						SAES	OTH COOP INSTS	FRANCE FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 2.03: FOREST PROTECTION	.6	.0	.0	.0	.6	.0	.0	.0	.0	.6
RP 3.03: WHEAT	.3	.0	.0	.0	.3	.0	.0	.0	.0	.3
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.3	.0	.0	.0	.3	.0	.0	.0	.0	.3
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.8	.0	.0	.0	.8	.0	.0	.0	.0	.8
GRAND TOTAL	2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)		FOREIGN		TOTAL
						SAES	OTH COOP INSTS	ITALY FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 1.02: WATER & WATERSHEDS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.09: FORAGE, RANGE, & PASTURE	1.7	.0	.0	.0	1.7	.0	.0	.0	.0	1.7
RP 3.12: NEW CROPS & MINOR OILSEEDS	.3	.0	.0	.0	.3	.0	.0	.0	.0	.3
GRAND TOTAL	2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)		FOREIGN		TOTAL
						SAES	OTH COOP INSTS	JAPAN FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 2.03: FOREST PROTECTION	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0
GRAND TOTAL	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)		FOREIGN		TOTAL
						SAES	OTH COOP INSTS	KENYA FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 4.01: BEEF	.6	.0	.0	.0	.6	.0	.0	.0	.0	.6
RP 4.02: DAIRY	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4
GRAND TOTAL	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)		FOREIGN		TOTAL
						SAES	OTH COOP INSTS	NETHERLANDS FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 3.13: FRUIT	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	1.5	.0	.0	.0	1.5	.0	.0	.0	.0	1.5
GRAND TOTAL	2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)		FCREIGN		TOTAL
						SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	5.2	.0	.0	.0	5.2	.0	.0	.0	.0	5.2
GRAND TOTAL	5.2	.0	.0	.0	5.2	.0	.0	.0	.0	5.2

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)		FCREIGN		TOTAL
						SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 3.02: GRAIN SORGHUM	.9	.0	.0	.0	.9	.0	.0	.0	.0	.9
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.9	.0	.0	.0	.9	.0	.0	.0	.0	.9
RP 3.12: NEW CROPS & MINOR OILSEEDS	1.0	.0	.0	.0	1.0	.0	.0	.0	.0	1.0
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0
GRAND TOTAL	4.7	.0	.0	.0	4.7	.0	.0	.0	.0	4.7

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)		FCREIGN		TOTAL
						SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 1.02: WATER & WATERSHEDS	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
GRAND TOTAL	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)		FCREIGN		TOTAL
						SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 4.01: BEEF	1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3
RP 4.02: DAIRY	1.3	.0	.0	.0	1.3	.0	.0	.0	.0	1.3
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.7	.0	.0	.0	.7	.0	.0	.0	.0	.7
GRAND TOTAL	3.3	.0	.0	.0	3.3	.0	.0	.0	.0	3.3

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)		FCREIGN		TOTAL
						SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 1.01: SOIL & LAND USE	1.4	.0	.0	.0	1.4	.0	.0	.0	.0	1.4
RP 3.12: NEW CROPS & MINOR OILSEEDS	5.2	.0	.0	.0	5.2	.0	.0	.0	.0	5.2
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	4.2	.0	.0	.0	4.2	.0	.0	.0	.0	4.2
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	2.3	.0	.0	.0	2.3	.0	.0	.0	.0	2.3
GRAND TOTAL	13.0	.0	.0	.0	13.0	.0	.0	.0	.0	13.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	(PRIMARY)		FCREIGN		TOTAL
						SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	1.2	.0	.0	.0	1.2	.0	.0	.0	.0	1.2
GRAND TOTAL	1.2	.0	.0	.0	1.2	.0	.0	.0	.0	1.2

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 1				
RESEARCH PROGRAM SUMMARY					CONNECTICUT							
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	CONN HAVEN	CONN STORRS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL		
RP 1.01: SOIL & LAND USE	.0	.0	.0	.0	.0	1.2	.8	.0	2.0	2.0		
RP 1.02: WATER & WATERSHEDS	.0	.0	.0	.0	.0	.8	.3	.0	1.1	1.1		
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.0	.4	.0	.4	.4		
RP 1.04: ENVIRONMENTAL QUALITY	1.7	.0	.0	.0	1.7	6.8	2.9	.0	9.7	11.4		
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.0	.1	.0	.1	.1		
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	.0	.9	.0	.9	.9		
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	.0	.0	.1	.2	.0	.3	.3		
RP 2.03: FOREST PROTECTION	.0	.0	.0	16.3	16.3	6.6	.0	.0	6.6	22.9		
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.0	.2	.0	.2	.2		
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.1	.7	.0	.8	.8		
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	1.2	1.2	.0	.0	.0	.0	1.2		
RP 3.01: CORN	.0	.0	.0	.0	.0	2.3	.3	.0	2.6	2.6		
RP 3.06: SOYBEANS	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6		
RP 3.09: FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	.0	.6	.0	.6	.6		
RP 3.11: TOBACCO	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6		
RP 3.12: NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1		
RP 3.13: FRUIT	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1		
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	7.4	1.0	.0	8.5	8.5		
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	2.4	1.5	.0	3.8	3.8		
RP 4.01: BEEF	.0	.0	.0	.0	.0	.0	.6	.0	.6	.6		
RP 4.02: DAIRY	.0	.0	.0	.0	.0	.0	1.5	.0	1.5	1.5		
RP 4.03: POULTRY	.0	.0	.0	.0	.0	.0	6.1	.0	6.1	6.1		
RP 4.04: SHEEP	.0	.0	.0	.0	.0	.0	.6	.0	.6	.6		
RP 4.05: SWINE	.0	.0	.0	.0	.0	.0	.1	.0	.1	.1		
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.4	4.7	.0	5.1	5.1		
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.0	.1	.0	.1	.1		
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	1.5	1.4	.0	2.9	2.9		
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5		
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	.0	2.7	.0	2.7	2.7		
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4		
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	.0	.1	.0	.1	.1		
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	.0	1.6	.0	1.6	1.6		
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	3.9	.5	.0	4.4	4.4		
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.0	6.0	.0	6.0	6.0		
GRAND TOTAL	1.7	.0	.0	17.5	19.2	41.6	35.7	.0	77.3	96.5		

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 1			
RESEARCH PROGRAM SUMMARY							DELAWARE					
		ARS	ERS	FGS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 1.02:	WATER & WATERSHEDS	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7	
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 1.04:	ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	2.1	.2	.0	2.3	2.3	
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	.1	.2	.0	.3	.3	
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9	
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 3.01:	CORN	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7	
RP 3.06:	SOYBEANS	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2	
RP 3.09:	FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	.0	.2	.0	.2	.2	
RP 3.14:	VEGETABLE CROPS	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 4.01:	BEEF	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5	
RP 4.03:	POULTRY	2.4	.0	.0	.0	2.4	2.1	.0	.0	2.1	4.5	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.0	.2	.0	.2	.2	
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	.5	1.0	.0	1.5	1.5	
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2	
RP 6.03:	MARKETING & COMPETITION	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY	4.1	.0	.0	.0	4.1	.2	.2	.0	.4	4.5	
GRAND TOTAL		6.5	.0	.0	.0	6.5	20.0	2.0	.0	22.0	28.5	

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 1

RESEARCH PROGRAM SUMMARY

DISTRICT OF COLUMBIA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.0	10.2	.0	.0	10.2	.0	.0	.0	.0	10.2
RP 1.02: WATER & WATERSHEDS	.0	12.1	.0	.0	12.1	.0	.0	.0	.0	12.1
RP 1.04: ENVIRONMENTAL QUALITY	.0	9.9	.0	.0	9.9	.8	.0	.0	.8	10.7
RP 3.01: CORN	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.02: GRAIN SORGHUM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.03: WHEAT	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.05: RICE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.10: COTTON	.0	1.5	.0	.0	1.5	.0	.0	.0	.0	1.5
RP 3.11: TOBACCO	.0	1.0	.0	.0	1.0	.0	.0	.0	.0	1.0
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	7.8	.0	.0	.0	.0	7.8
RP 4.01: BEEF	.0	.1	.0	.0	.1	.0	.0	.0	.0	.1
RP 4.03: POULTRY	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 4.04: SHEEP	.0	.7	.0	.0	.7	.0	.0	.0	.0	.7
RP 5.01: FOOD & NUTRITION	.0	9.6	.0	.0	9.6	.2	.0	.0	.2	9.8
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	36.2	.0	.0	36.2	.0	.0	.0	.0	36.2
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	61.6	4.0	.0	65.6	.0	.0	.0	.0	65.6
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	82.7	.0	.0	82.7	.0	.0	.0	.0	82.7
RP 6.03: MARKETING & COMPETITION	.0	128.7	20.3	.0	149.0	.0	.0	.0	.0	149.0
RP 9.01: UNCLASSIFIED	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5
GRAND TOTAL	8.3	354.2	24.3	.0	386.8	1.0	.0	.0	1.0	387.8

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 1

MAINE

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 1.02: WATER & WATERSHEDS	3.0	.0	.0	.0	3.0	.0	.0	.0	.0	3.0
RP 1.03: RECREATION	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 1.04: ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
RP 1.07: REMOTE SENSING	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	4.0	4.0	3.2	.0	.0	3.2	7.2
RP 2.03: FOREST PROTECTION	.0	.0	.0	.0	.0	4.1	.0	.0	4.1	4.1
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	5.6	.0	.0	5.6	5.6
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 3.01: CORN	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.03: WHEAT	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.09: FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 3.12: NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.13: FRUIT	.0	.0	.0	.0	.0	5.6	.0	.0	5.6	5.6
RP 3.14: VEGETABLE CROPS	5.0	.0	.0	.0	5.0	8.0	.0	.0	8.0	13.0
RP 4.01: BEEF	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 4.02: DAIRY	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1
RP 4.03: POULTRY	.0	.0	.0	.0	.0	4.9	.0	.0	4.9	4.9
RP 4.04: SHEEP	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.2	.0	.0	.2	3.9	.0	.0	3.9	4.1
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
GRAND TOTAL	8.0	.2	.0	4.0	12.2	64.6	.0	.0	64.6	76.8

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 1

MARYLAND

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	2.7	.0	.0	.0	2.7	2.5	.0	.0	2.5	5.2
RP 1.02: WATER & WATERSHEDS	6.1	.0	.0	.0	6.1	.7	.0	.0	.7	6.8
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.04: ENVIRONMENTAL QUALITY	35.3	.0	.0	.0	35.3	3.2	.0	.0	3.2	38.4
RP 1.06: FISH & WILDLIFE	.1	.0	.0	.0	.1	.3	.0	.0	.3	.4
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	5.0	5.0	.2	.0	.0	.2	5.2
RP 2.03: FOREST PROTECTION	3.7	.0	.0	3.0	6.7	.9	.0	.0	.9	7.6
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.01: CORN	5.4	.0	.0	.0	5.4	1.3	.0	.0	1.3	6.6
RP 3.02: GRAIN SORGHUM	.2	.0	.0	.0	.2	.0	.0	.0	.0	.2
RP 3.03: WHEAT	7.0	.0	.0	.0	7.0	.8	.0	.0	.8	7.9
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	1.8	.0	.0	.0	1.8	.5	.0	.0	.5	2.3
RP 3.05: RICE	.3	.0	.0	.0	.3	.0	.0	.0	.0	.3
RP 3.06: SOYBEANS	15.6	.0	.0	.0	15.6	2.9	1.1	.0	4.0	19.5
RP 3.08: SUGAR	2.1	.0	.0	.0	2.1	.0	.0	.0	.0	2.1
RP 3.09: FORAGE, RANGE, & PASTURE	10.8	.0	.0	.0	10.8	4.1	.0	.0	4.1	15.0
RP 3.10: COTTON	5.4	.0	.0	.0	5.4	.1	.0	.0	.1	5.5
RP 3.11: TOBACCO	9.7	.0	.0	.0	9.7	2.5	.0	.0	2.5	12.3
RP 3.12: NEW CROPS & MINOR OILSEEDS	11.3	.0	.0	.0	11.3	.1	.0	.0	.1	11.4
RP 3.13: FRUIT	17.7	.0	.0	.0	17.7	2.5	.0	.0	2.5	20.1
RP 3.14: VEGETABLE CROPS	28.3	.0	.0	.0	28.3	5.8	.0	.0	5.8	34.0
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	15.1	.0	.0	.0	15.1	2.5	.0	.0	2.5	17.6
RP 3.16: BEES & OTHER POLLINATING INSECTS	3.9	.0	.0	.0	3.9	.0	.0	.0	.0	3.9
RP 4.01: BEEF	15.6	.0	.0	.0	15.6	3.8	.0	.0	3.8	19.4
RP 4.02: DAIRY	33.2	.0	.0	.0	33.2	4.8	.0	.0	4.8	38.1
RP 4.03: POULTRY	16.1	.0	.0	.0	16.1	8.1	.0	.0	8.1	24.2
RP 4.04: SHEEP	7.4	.0	.0	.0	7.4	.2	.0	.0	.2	7.6
RP 4.05: SWINE	15.6	.0	.0	.0	15.6	.8	.0	.0	.8	16.4
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	3.9	.0	.0	.0	3.9	2.7	.0	.0	2.7	6.6
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	1.1	.2	.0	1.3	1.3
RP 5.01: FOOD & NUTRITION	71.6	.0	.0	.0	71.6	.8	.1	.0	.9	72.5
RP 5.02: FOOD SAFETY	15.6	.0	.0	.0	15.6	2.2	.0	.0	2.2	17.7
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	5.5	.0	.0	.0	5.5	2.5	1.8	.0	4.3	9.8

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 1			
RESEARCH PROGRAM SUMMARY					MARYLAND						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	4.5	.0	.0	.0	4.5	.7	.0	.0	.7	5.2	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	1.5	.0	.0	.0	1.5	2.4	.1	.0	2.5	4.0	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	4.0	.0	.0	.0	4.0	1.0	.0	.0	1.0	5.0	
RP 6.03: MARKETING & COMPETITION	24.3	.0	.0	.0	24.3	2.8	.0	.0	2.8	27.1	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	109.5	.0	.0	.0	109.5	3.0	.0	.0	3.0	112.5	
GRAND TOTAL	510.7	.0	.0	8.0	518.7	70.6	3.3	.0	73.9	592.6	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 1
MASSACHUSETTS

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 1.02: WATER & WATERSHEDS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.04: ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 2.03: FOREST PROTECTION	2.2	.0	.0	.0	2.2	.6	.0	.0	.6	2.8
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	2.0	2.0	.0	.0	.0	.0	2.0
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	3.0	3.0	.3	.0	.0	.3	3.3
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.01: CORN	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.09: FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 3.12: NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.13: FRUIT	.3	.0	.0	.0	.3	5.9	.0	.0	5.9	6.2
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.3	.0	.0	.0	.3	2.5	.0	.0	2.5	2.7
RP 4.01: BEEF	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 4.02: DAIRY	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 4.03: POULTRY	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1
RP 4.04: SHEEP	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 5.01: FOOD & NUTRITION	.5	.0	.0	.0	.5	3.0	.0	.0	3.0	3.5
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
GRAND TOTAL	3.3	.0	.0	5.0	8.3	37.1	.0	.0	37.1	45.4

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 1

NEW HAMPSHIRE

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.0	1.0	.0	.0	1.0	.8	.0	.0	.8	1.8
RP 1.02: WATER & WATERSHEDS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 1.04: ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.07: REMOTE SENSING	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	8.5	8.5	2.6	.0	.0	2.6	11.1
RP 2.03: FOREST PROTECTION	.0	.0	.0	2.0	2.0	.7	.0	.0	.7	2.7
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	4.0	4.0	.2	.0	.0	.2	4.2
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	1.5	1.5	.0	.0	.0	.0	1.5
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.01: CORN	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 3.06: SOYBEANS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.09: FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 3.13: FRUIT	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 4.02: DAIRY	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 4.03: POULTRY	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	1.0	.0	.0	1.0	.8	.0	.0	.8	1.8
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.6	.0	.0	.6	.1	.0	.0	.1	.6
RP 6.03: MARKETING & COMPETITION	.0	1.4	.0	.0	1.4	.6	.0	.0	.6	2.0
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
GRAND TOTAL	.0	3.9	.0	16.0	19.9	22.8	.0	.0	22.8	42.7

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)		REGION 1				
RESEARCH PROGRAM SUMMARY						NEW JERSEY						
		ARS	ERS	FCS/SKS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 1.01:	SOIL & LAND USE	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0	
RP 1.02:	WATER & WATERSHEDS	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1	
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5	
RP 1.04:	ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	13.5	.0	.0	13.5	13.5	
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	1.0	1.0	.2	.0	.0	.2	1.2	
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4	
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	3.0	3.0	.2	.0	.0	.2	3.2	
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1	
RP 3.01:	CORN	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 3.06:	SOYBEANS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 3.07:	PEANUTS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 3.09:	FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3	
RP 3.10:	COTTON	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 3.13:	FRUIT	2.5	.0	.0	.0	2.5	10.5	.0	.0	10.5	13.0	
RP 3.14:	VEGETABLE CROPS	1.5	.0	.0	.0	1.5	9.4	.0	.0	9.4	10.9	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	5.4	.0	.0	5.4	5.4	
RP 3.16:	BEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 4.01:	BEEF	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0	
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0	
RP 4.05:	SWINE	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 5.01:	FOOD & NUTRITION	.6	.0	.0	.0	.6	5.0	.0	.0	5.0	5.6	
RP 5.02:	FOOD SAFETY	.3	.0	.0	.0	.3	7.9	.0	.0	7.9	8.2	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	6.6	.0	.0	6.6	6.6	
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	5.7	.0	.0	5.7	5.7	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5	
RP 6.03:	MARKETING & COMPETITION	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	8.9	.0	.0	8.9	8.9	
GRAND TOTAL		4.9	.0	.0	4.0	8.9	100.5	.0	.0	100.5	109.4	

TABLE V-b STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B RESEARCH PROGRAM SUMMARY		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 1			TOTAL
						NEW YORK						
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	NEW YORK ITHACA	NEW YORK GENEVA	FORESTRY SCHOOLS	CSRS/SAES TOTAL		
RP 1.01:	SOIL & LAND USE	8.6	.0	.0	.0	8.6	6.1	.0	.0	6.1	14.7	
RP 1.02:	WATER & WATERSHEDS	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 1.04:	ENVIRONMENTAL QUALITY	2.0	.0	.0	.0	2.0	7.0	.5	.0	7.5	9.5	
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.1	.4	.0	.5	.5	
RP 1.06:	FISH & WILDLIFE	1.0	.0	.0	.0	1.0	2.0	.0	.0	2.0	3.0	
RP 1.07:	REMOTE SENSING	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.0	.0	.2	.2	.2	
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	.0	.0	1.2	.0	1.7	2.8	2.8	
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	.1	.0	3.1	3.2	3.2	
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.2	.0	9.3	9.4	9.4	
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.2	.0	1.2	1.4	1.4	
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.5	.0	2.1	2.6	2.6	
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	2.0	2.0	.5	.0	.2	.7	2.7	
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.3	.0	.5	.7	.7	
RP 2.09:	TECHNICAL ASSISTANCE	.0	.0	.0	.0	.0	.0	.0	.1	.1	.1	
RP 3.01:	CORN	.0	.0	.0	.0	.0	4.9	.0	.0	4.9	4.9	
RP 3.03:	WHEAT	.0	.0	.0	.0	.0	.8	.0	.0	.9	.9	
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	1.0	.0	.0	.0	1.0	.7	.1	.0	.8	1.8	
RP 3.06:	SOYBEANS	.0	.0	.0	.0	.0	.2	.1	.0	.4	.4	
RP 3.09:	FORAGE, RANGE, & PASTURE	4.1	.0	.0	.0	4.1	5.4	.2	.0	5.7	9.8	
RP 3.10:	COTTON	.0	.0	.0	.0	.0	.0	.0	.0	.5	.5	
RP 3.11:	TOBACCO	1.4	.0	.0	.0	1.4	.0	.0	.0	.0	1.4	
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.2	.3	.0	.5	.5	
RP 3.13:	FRUIT	.2	.0	.0	.0	.2	5.5	32.9	.0	38.3	38.5	
RP 3.14:	VEGETABLE CROPS	1.9	.0	.0	.0	1.9	16.8	19.1	.0	35.9	37.8	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.6	.0	.0	.0	.6	5.6	1.3	.0	6.9	7.5	
RP 3.16:	BEEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 4.01:	BEEF	10.5	.0	.0	.0	10.5	3.3	.0	.0	3.3	13.7	
RP 4.02:	DAIRY	7.1	.0	.0	.0	7.1	13.4	.0	.0	13.4	20.6	
RP 4.03:	POULTRY	.9	.0	.0	.0	.9	7.2	.0	.0	7.2	8.1	
RP 4.04:	SHEEP	1.3	.0	.0	.0	1.3	1.3	.0	.0	1.3	2.5	
RP 4.05:	SWINE	7.8	.0	.0	.0	7.8	2.3	.0	.0	2.3	10.1	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.3	.0	.0	.0	.3	4.9	.0	.0	4.9	5.2	
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	2.7	.5	.0	3.2	3.2	
RP 5.01:	FOOD & NUTRITION	1.3	.0	.0	.0	1.3	5.3	1.1	.0	6.3	7.6	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B RESEARCH PROGRAM SUMMARY	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 1			TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	NEW YORK ITHACA	NEW YORK GENEVA	FORESTRY SCHOOLS	CSRS/SAES TOTAL		
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	1.8	3.0	.0	4.7	4.7	
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	40.5	.0	.0	40.5	40.5	
RP 5.04: INSELTs AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	4.4	.0	.0	4.4	4.4	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5	
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	4.0	.0	.0	4.0	4.0	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	4.1	.0	.0	.0	4.1	35.3	4.1	3.2	42.6	46.7	
RP 9.01: UNCLASSIFIED	.0	.6	.0	.0	.6	.0	.0	12.2	12.2	12.8	
GRAND TOTAL	54.1	.6	.0	2.0	56.7	190.0	63.6	33.7	287.8	344.5	

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 1		
RESEARCH PROGRAM SUMMARY						PENNSYLVANIA					
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE	2.2	.0	.0	.0	2.2	5.6	.0	.0	5.6	7.8
RP 1.02:	WATER & WATERSHEDS	7.8	.0	.0	.0	7.8	.0	.0	.0	.0	7.8
RP 1.04:	ENVIRONMENTAL QUALITY	35.9	2.2	.0	.0	38.1	8.7	.0	.0	8.7	46.8
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
RP 1.07:	REMOTE SENSING	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	6.0	6.0	.2	.0	.0	.2	6.2
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	6.0	6.0	2.0	.0	.0	2.0	8.0
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	2.0	2.0	1.5	.0	.0	1.5	3.5
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	1.0	1.0	.8	.0	.0	.8	1.8
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.01:	CORN	.0	.0	.0	.0	.0	7.0	.0	.0	7.0	7.0
RP 3.03:	WHEAT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	1.7	.0	.0	.0	1.7	1.0	.0	.0	1.0	2.7
RP 3.09:	FORAGE, RANGE, & PASTURE	7.3	.0	.0	.0	7.3	9.4	.0	.0	9.4	16.7
RP 3.11:	TOBACCO	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.13:	FRUIT	4.8	.0	.0	.0	4.8	12.5	.0	.0	12.5	17.3
RP 3.14:	VEGETABLE CROPS	2.5	.0	.0	.0	2.5	12.1	.0	.0	12.1	14.5
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	7.2	.0	.0	7.2	7.2
RP 3.16:	BEES & OTHER POLLINATING INSECTS	3.1	.0	.0	.0	3.1	.3	.0	.0	.3	3.4
RP 4.01:	BEEF	41.4	.0	.0	.0	41.4	3.4	.2	.0	3.6	45.0
RP 4.02:	DAIRY	13.3	.0	.0	.0	13.3	9.0	.0	.0	9.0	22.3
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	8.0	.0	.0	8.0	8.0
RP 4.04:	SHEEP	1.5	.0	.0	.0	1.5	1.7	.0	.0	1.7	3.2
RP 4.05:	SWINE	4.4	.0	.0	.0	4.4	3.3	.0	.0	3.3	7.7
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 5.01:	FOOD & NUTRITION	3.8	.0	.0	.0	3.8	2.6	.0	.0	2.6	6.4
RP 5.02:	FOOD SAFETY	31.9	.0	.0	.0	31.9	2.0	.0	.0	2.0	33.9
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	10.8	.0	.0	10.8	10.8
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	3.5	.0	.0	3.5	3.5
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0
RP 6.03:	MARKETING & COMPETITION	.0	1.8	.0	.0	1.8	4.8	.0	.0	4.8	6.6

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 1
PENNSYLVANIA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	3.6	.0	.0	.0	3.6	11.1	.0	.0	11.1	14.7
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
GRAND TOTAL	165.1	4.0	.0	15.0	184.1	144.0	.2	.0	144.2	328.3

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 1

RHODE ISLAND

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.0	.0	.0	.0	.0	2.3	.0	.0	2.3	2.3
RP 1.02: WATER & WATERSHEDS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 1.03: RECREATION	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 1.04: ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	4.6	.0	.0	4.6	4.6
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.03: FOREST PROTECTION	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.13: FRUIT	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	6.3	.0	.0	6.3	6.3
RP 4.02: DAIRY	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 4.03: POULTRY	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	7.2	.0	.0	7.2	7.2
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
GRAND TOTAL	.0	.0	.0	.0	.0	35.5	.0	.0	35.5	35.5

TABLE V-b STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 1			
RESEARCH PROGRAM SUMMARY						VERMONT						
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH LOOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 1.01:	SOIL & LAND USE	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5	
RP 1.02:	WATER & WATERSHEDS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 1.04:	ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5	
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 1.07:	REMOTE SENSING	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.0	.0	.3	.3	.3	
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	5.0	5.0	.6	.0	.9	1.5	6.5	
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8	
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.2	.0	1.1	1.3	1.3	
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.0	.0	1.5	1.5	1.5	
RP 2.09:	TECHNICAL ASSISTANCE	.0	.0	.0	3.0	3.0	.3	.0	.0	.0	3.0	
RP 3.01:	CORN	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 3.09:	FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0	
RP 3.13:	FRUIT	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6	
RP 3.14:	VEGETABLE CROPS	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8	
RP 4.01:	BEEF	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6	
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1	
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9	
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	2.3	.0	.5	2.8	2.8	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 6.03:	MARKETING & COMPETITION	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4	
GRAND TOTAL		.0	.0	.0	8.0	8.0	26.5	.0	4.3	30.8	38.8	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 1

WEST VIRGINIA

	ARS	ERS	FCS/SKS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	5.5	.0	.0	.0	5.5	1.8	.0	.0	1.8	7.3
RP 1.02: WATER & WATERSHEDS	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.04: ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	3.0	3.0	1.9	.0	.0	1.9	4.9
RP 2.03: FOREST PROTECTION	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	23.6	23.6	1.5	.0	.0	1.5	25.1
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	4.0	4.0	.1	.0	.0	.1	4.1
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	3.0	3.0	.3	.0	.0	.3	3.3
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 3.01: CORN	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.03: WHEAT	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.09: FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 3.13: FRUIT	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 4.01: BEEF	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 4.02: DAIRY	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 4.03: POULTRY	.0	.0	.0	.0	.0	4.2	.0	.0	4.2	4.2
RP 4.04: SHEEP	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
GRAND TOTAL	5.5	.0	.0	33.6	39.1	37.3	.0	.0	37.3	76.4

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 2

ALABAMA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	ALABAMA TUSKEGEE	ALABAMA NORMAL	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	7.7	.0	.0	.0	7.7	5.4	.1	.0	5.4	13.1
RP 1.02: WATER & WATERSHEDS	.7	.0	.0	.0	.7	.9	.0	.0	.9	1.6
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 1.04: ENVIRONMENTAL QUALITY	1.0	.0	.0	.0	1.0	6.2	.0	.0	6.2	7.2
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	7.3	.0	.0	7.3	7.3
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	1.8	1.8	5.0	.0	.4	5.4	7.2
RP 2.03: FOREST PROTECTION	.0	.0	.0	.0	.0	3.5	.0	.0	3.5	3.5
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	2.5	2.5	1.7	.0	.0	1.7	4.2
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 3.01: CORN	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 3.02: GRAIN SORGHUM	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.03: WHEAT	.0	.0	.0	.0	.0	.4	.0	.1	.5	.5
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.6	.0	5.1	5.7	5.7
RP 3.06: SOYBEANS	.0	.0	.0	.0	.0	6.7	.0	.0	6.7	6.7
RP 3.07: PEANUTS	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
RP 3.09: FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	9.2	.0	.1	9.3	9.3
RP 3.10: COTTON	2.4	.0	.0	.0	2.4	5.7	.0	.0	5.7	8.1
RP 3.11: TOBACCO	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.13: FRUIT	.0	.0	.0	.0	.0	6.1	.3	.0	6.4	6.4
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	5.7	.9	.0	6.6	6.6
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 4.01: BEEF	2.1	.0	.0	.0	2.1	12.6	1.1	.4	14.0	16.1
RP 4.02: DAIRY	1.5	.0	.0	.0	1.5	4.7	1.3	.1	6.1	7.6
RP 4.03: POULTRY	.0	.0	.0	.0	.0	6.6	.6	.3	7.5	7.5
RP 4.05: SWINE	.0	.0	.0	.0	.0	5.1	1.2	.0	6.3	6.3
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.1	.0	.6	.7	.7
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	19.3	.0	.0	19.3	19.3
RP 5.01: FOOD & NUTRITION	7.5	.0	.0	.0	7.5	1.3	.9	.0	2.2	9.7
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	3.5	.8	.4	4.7	4.7
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	1.1	.0	.0	.0	1.1	2.1	.0	.0	2.1	3.2

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	(PRIMARY)					REGION 2				TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	ALABAMA TUSKEGEE	ALABAMA NORMAL	CSRS/SAES TOTAL	
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	3.2	.1	.0	3.3	3.3
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	3.8	.0	.0	.0	3.8	7.5	1.6	.0	9.1	12.9
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
GRAND TOTAL	27.7	.0	.0	4.3	32.0	145.1	8.8	7.4	161.3	193.3

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 2

RESEARCH PROGRAM SUMMARY

ARKANSAS

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.0	1.0	.0	.0	1.0	5.0	.4	.0	5.3	6.3
RP 1.02: WATER & WATERSHEDS	.0	.1	.0	.0	.1	1.6	.0	.0	1.6	1.7
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 1.04: ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	2.5	.2	.0	2.7	2.7
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	.0	.8	.0	.8	.8
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	1.8	1.8	2.0	.0	.0	2.0	3.8
RP 2.03: FOREST PROTECTION	.0	.0	.0	.0	.0	3.5	.0	.0	3.5	3.5
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	1.2	1.2	.0	.0	.0	.0	1.2
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.01: CORN	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.02: GRAIN SORGHUM	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.03: WHEAT	.0	.0	.0	.0	.0	.9	.2	.0	1.1	1.1
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 3.05: RICE	2.0	.0	.0	.0	2.0	6.1	.0	.0	6.1	8.1
RP 3.06: SOYBEANS	.0	.0	.0	.0	.0	11.5	2.1	.0	13.5	13.5
RP 3.09: FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 3.10: COTTON	.0	.0	.0	.0	.0	8.9	.1	.0	9.0	9.0
RP 3.12: NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.13: FRUIT	.0	.0	.0	.0	.0	6.6	.0	.0	6.6	6.6
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	6.6	.0	.0	6.6	6.6
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 4.01: BEEF	.0	.0	.0	.0	.0	3.7	.0	.0	3.7	3.7
RP 4.02: DAIRY	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0
RP 4.03: POULTRY	.0	.0	.0	.0	.0	7.8	1.1	.0	8.9	8.9
RP 4.04: SHEEP	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 4.05: SWINE	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.4	.6	.0	1.0	1.0
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.8	.0	.0	.8	5.2	2.8	.0	8.0	8.8
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

					(PRIMARY)		REGION 2			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 6.03: MARKETING & COMPETITION	.0	.9	.0	.0	.9	4.7	.5	.0	5.2	6.1
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
GRAND TOTAL	2.0	2.8	.0	3.0	7.8	103.0	8.7	.0	111.7	119.5

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 2

RESEARCH PROGRAM SUMMARY

FLORIDA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.9	.0	.0	.0	.9	18.8	.1	.0	18.9	19.8
RP 1.02: WATER & WATERSHEDS	3.4	.0	.0	.0	3.4	7.3	.0	.0	7.3	10.7
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 1.04: ENVIRONMENTAL QUALITY	6.6	.0	.0	.0	6.6	14.2	2.8	.0	17.0	23.7
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9
RP 1.07: REMOTE SENSING	.0	.0	.0	.0	.0	.3	.0	.0	.0	.0
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	13.4	13.4	3.6	.0	.0	3.6	17.0
RP 2.03: FOREST PROTECTION	.0	.0	.0	2.9	2.9	3.1	.0	.0	3.1	6.0
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.6	.6	.7	.0	.0	.7	1.3
RP 2.09: TECHNICAL ASSISTANCE	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.01: CORN	3.4	.0	.0	.0	3.4	8.2	.0	.0	8.2	11.5
RP 3.02: GRAIN SORGHUM	.3	.0	.0	.0	.3	1.0	.0	.0	1.0	1.3
RP 3.03: WHEAT	2.0	.0	.0	.0	2.0	1.0	.0	.0	1.0	2.9
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.7	.0	.0	.0	.7	1.9	.0	.0	1.9	2.6
RP 3.05: RICE	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5
RP 3.06: SOYBEANS	1.3	.0	.0	.0	1.3	8.8	.0	.0	8.8	10.0
RP 3.07: PEANUTS	.7	.0	.0	.0	.7	5.7	1.2	.0	6.9	7.6
RP 3.08: SUGAR	6.1	.0	.0	.0	6.1	1.9	.0	.0	1.9	8.0
RP 3.09: FORAGE, RANGE, & PASTURE	1.5	.0	.0	.0	1.5	22.3	.0	.0	22.3	23.8
RP 3.10: COTTON	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.11: TOBACCO	.5	.0	.0	.0	.5	2.8	.0	.0	2.8	3.3
RP 3.12: NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 3.13: FRUIT	36.2	.0	.0	.0	36.2	59.2	.0	.0	59.2	95.4
RP 3.14: VEGETABLE CROPS	2.3	.0	.0	.0	2.3	49.6	.0	.0	49.6	51.9
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	2.1	.0	.0	.0	2.1	24.4	.0	.0	24.4	26.5
RP 3.16: BEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 4.01: BEEF	1.1	.0	.0	.0	1.1	22.7	.0	.0	22.7	23.8
RP 4.02: DAIRY	.5	.0	.0	.0	.5	9.8	.0	.0	9.8	10.2
RP 4.03: POULTRY	.1	.0	.0	.0	.1	5.8	.0	.0	5.8	5.9
RP 4.04: SHEEP	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 4.05: SWINE	.0	.0	.0	.0	.0	4.4	.0	.0	4.4	4.4

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

				(PRIMARY)			REGION 2				
							FLORIDA				
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	5.7	.0	.0	5.7	5.7	
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	2.6	.0	.0	2.7	2.7	
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	5.0	.6	.0	5.6	5.6	
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	4.9	.0	.0	4.9	4.9	
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	4.5	2.0	.0	6.5	6.5	
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	17.2	.0	.0	.0	17.2	.0	.0	.0	.0	17.2	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	6.1	.0	.0	6.1	6.1	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	1.9	.0	.0	.0	1.9	.5	.0	.0	.5	2.4	
RP 6.03: MARKETING & COMPETITION	4.8	1.4	.0	.0	6.2	6.5	.0	.0	6.5	12.7	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	19.3	.0	.0	.0	19.3	23.7	.0	.0	23.7	43.0	
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	4.1	.0	.0	4.1	4.1	
GRAND TOTAL	113.3	1.4	.0	16.9	131.6	352.4	6.8	.0	359.2	490.8	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 2

GEORGIA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	2.8	.0	.0	.0	2.8	5.2	.5	.0	5.7	8.5
RP 1.02: WATER & WATERSHEDS	7.1	.0	.0	.0	7.1	1.3	.0	.0	1.3	8.4
RP 1.03: RECREATION	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 1.04: ENVIRONMENTAL QUALITY	10.4	1.2	.0	.0	11.6	5.6	.6	.0	6.3	17.9
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	4.8	4.8	1.6	.0	.0	1.6	6.3
RP 2.03: FOREST PROTECTION	.1	.0	.0	25.8	26.0	3.1	.0	.0	3.1	29.0
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	16.0	16.0	5.8	.0	.0	5.8	21.8
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	3.0	3.0	1.4	.0	.0	1.4	4.4
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.01: CORN	12.9	.0	.0	.0	12.9	4.5	.4	.0	4.9	17.7
RP 3.02: GRAIN SORGHUM	1.5	.0	.0	.0	1.5	2.7	.0	.0	2.7	4.2
RP 3.03: WHEAT	4.0	.0	.0	.0	4.0	1.9	.0	.0	1.9	5.9
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	2.1	.0	.0	.0	2.1	2.7	.0	.0	2.7	4.8
RP 3.05: RICE	.9	.0	.0	.0	.9	.0	.0	.0	.0	.9
RP 3.06: SOYBEANS	2.0	.0	.0	.0	2.0	7.2	1.1	.0	8.3	10.2
RP 3.07: PEANUTS	15.6	.0	.0	.0	15.6	9.2	.0	.0	9.2	24.8
RP 3.09: FORAGE, RANGE, & PASTURE	12.4	.0	.0	.0	12.4	6.8	.0	.0	6.8	19.2
RP 3.10: COTTON	.7	.0	.0	.0	.7	4.2	.0	.0	4.2	4.9
RP 3.11: TUPALCO	15.2	.2	.0	.0	15.4	2.5	.0	.0	2.5	17.9
RP 3.12: NEW CROPS & MINOR OILSEEDS	6.6	.0	.0	.0	6.6	.1	.0	.0	.1	6.7
RP 3.13: FRUIT	23.4	.0	.0	.0	23.4	15.2	1.0	.0	16.1	39.5
RP 3.14: VEGETABLE CROPS	8.4	.0	.0	.0	8.4	12.3	.7	.0	13.0	21.4
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	1.3	.0	.0	.0	1.3	7.8	.0	.0	7.8	9.1
RP 4.01: BEEF	1.2	.0	.0	.0	1.2	8.9	.4	.0	9.3	10.5
RP 4.02: DAIRY	.4	.0	.0	.0	.4	6.7	.0	.0	6.7	7.1
RP 4.03: POULTRY	14.8	.0	.0	.0	14.8	12.2	.4	.0	12.6	27.3
RP 4.04: SHEEP	.9	.0	.0	.0	.9	.3	.1	.0	.4	1.4
RP 4.05: SWINE	5.3	.0	.0	.0	5.3	4.7	.1	.0	4.8	10.1
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.8	.0	.0	.0	.8	1.1	.2	.0	1.3	2.1
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7
RP 5.01: FOOD & NUTRITION	1.6	.0	.0	.0	1.6	3.5	1.9	.0	5.4	7.0
RP 5.02: FOOD SAFETY	15.5	.0	.0	.0	15.5	3.6	.0	.0	3.6	19.1
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	2.0	1.0	.0	.0	3.0	4.0	2.0	.0	6.0	9.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	(PRIMARY)					REGION 2				
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	1.1	.0	.0	1.1	2.4	2.0	.0	4.4	5.5
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 6.03: MARKETING & COMPETITION	8.0	2.8	.0	.0	10.8	8.4	.0	.0	8.4	19.2
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	3.2	.0	.0	.0	3.2	4.7	.6	.0	5.3	8.5
GRAND TOTAL	180.9	6.3	.0	49.6	236.8	170.5	12.0	.0	182.5	419.3

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 2

RESEARCH PROGRAM SUMMARY

KENTUCKY

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.0	.0	.0	.0	.0	3.7	.0	.0	3.7	3.7
RP 1.02: WATER & WATERSHEDS	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 1.04: ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 2.03: FOREST PROTECTION	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	12.0	12.0	2.1	.0	.0	2.1	14.1
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 3.01: CORN	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 3.03: WHEAT	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 3.06: SOYBEANS	.0	.0	.0	.0	.0	6.5	.0	.0	6.5	6.5
RP 3.09: FORAGE, RANGE, & PASTURE	1.9	.0	.0	.0	1.9	8.8	.0	.0	8.8	10.7
RP 3.11: TOBACCO	10.5	.0	.0	.0	10.5	5.1	.0	.0	5.1	15.7
RP 3.12: NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.13: FRUIT	.0	.0	.0	.0	.0	3.5	.0	.0	3.5	3.5
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	5.6	.0	.0	5.6	5.6
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.2	.0	.0	.0	.2	3.5	.0	.0	3.5	3.7
RP 4.01: BEEF	.0	.0	.0	.0	.0	8.5	.0	.0	8.5	8.5
RP 4.02: DAIRY	.0	.0	.0	.0	.0	3.7	.0	.0	3.7	3.7
RP 4.03: POULTRY	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 4.04: SHEEP	.0	.0	.0	.0	.0	4.1	.0	.0	4.1	4.1
RP 4.05: SWINE	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	8.1	.0	.0	8.1	8.1
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	4.4	9.5	.0	13.9	13.9
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	1.0	.0	.0	1.0	9.5	.0	.0	9.5	10.5
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	5.9	.0	.0	5.9	5.9
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.2	.0	.0	.0	.2	6.1	.0	.0	6.1	6.3
GRAND TOTAL	12.8	1.0	.0	12.0	25.8	115.3	9.5	.0	124.8	150.6

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976						(PRIMARY)			REGION 2			
RESEARCH PROGRAM SUMMARY						LOUISIANA						
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 1.01:	SOIL & LAND USE	.8	.0	.0	.0	.8	5.6	.0	.0	5.6	6.4	
RP 1.02:	WATER & WATERSHEDS	.4	.0	.0	.0	.4	.6	.0	.0	.6	1.0	
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 1.04:	ENVIRONMENTAL QUALITY	6.6	.0	.0	.0	6.6	6.2	.2	.0	6.4	13.0	
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1	
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	5.9	5.9	.1	.0	.0	.1	6.0	
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	13.0	13.0	5.5	.0	.5	6.0	19.0	
RP 2.03:	FOREST PROTECTION	.0	.0	.0	6.2	6.2	1.3	.0	1.0	2.3	8.5	
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	12.3	12.3	1.5	.1	.5	2.1	14.4	
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.0	.0	.2	.2	.2	
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	2.8	2.8	1.3	.0	.2	1.5	4.3	
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.4	.0	.5	.9	.9	
RP 3.01:	CORN	.1	.0	.0	.0	.1	3.4	.0	.0	3.4	3.5	
RP 3.02:	GRAIN SORGHUM	1.8	.0	.0	.0	1.8	1.5	.0	.0	1.5	3.3	
RP 3.03:	WHEAT	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	3.6	.0	.0	.0	3.6	.4	.0	.0	.4	4.0	
RP 3.05:	RICE	5.2	.0	.0	.0	5.2	13.7	.0	.0	13.7	18.9	
RP 3.06:	SOYBEANS	.4	.0	.0	.0	.4	11.0	.0	.0	11.0	11.5	
RP 3.07:	PEANUTS	5.9	.0	.0	.0	5.9	.3	1.0	.0	1.0	6.9	
RP 3.08:	SUGAR	13.9	.0	.0	.0	13.9	14.8	.0	.0	14.8	28.8	
RP 3.09:	FORAGE, RANGE, & PASTURE	.3	.0	.0	.0	.3	12.1	.0	.0	12.1	12.3	
RP 3.10:	COTTON	119.1	.0	.0	.0	119.1	13.1	.1	.0	13.2	132.3	
RP 3.11:	TOBACCO	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 3.13:	FRUIT	.0	.0	.0	.0	.0	9.4	.0	.0	9.4	9.4	
RP 3.14:	VEGETABLE CROPS	.2	.0	.0	.0	.2	17.8	.0	.0	17.8	18.0	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	7.5	.0	.0	7.5	7.5	
RP 3.16:	BEES & OTHER POLLINATING INSECTS	4.3	.0	.0	.0	4.3	.0	.0	.0	.0	4.3	
RP 4.01:	BEEF	2.0	.0	.0	.0	2.0	20.0	.8	.0	20.8	22.8	
RP 4.02:	DAIRY	.3	.0	.0	.0	.3	12.8	.0	.0	12.8	13.1	
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	5.7	.0	.0	5.7	5.7	
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 4.05:	SWINE	.0	.0	.0	.0	.0	1.4	.3	.0	1.7	1.7	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.1	.0	.0	.0	.1	3.7	.0	.0	3.7	3.8	
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	5.9	.3	.0	6.2	6.2	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 2			
RESEARCH PROGRAM SUMMARY					LOUISIANA						
	AKS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	1.0	.4	.0	1.4	1.4	
RP 5.02: FOOD SAFETY	7.4	.0	.0	.0	7.4	1.1	.5	.0	1.6	9.0	
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	8.2	2.1	.0	10.2	10.2	
RP 5.04: INSECTS AFFECTING MAN & HIS BELCNGINGS	1.5	.0	.0	.0	1.5	.6	.2	.0	.8	2.3	
RP 6.01: FARM ADJUSTMENT; PRICES & INCOME	.0	.1	.0	.0	.1	3.2	.0	.0	3.2	3.3	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	3.8	.0	.0	.0	3.8	.4	.0	.0	.4	4.2	
RP 6.03: MARKETING & COMPETITION	.0	2.9	.0	.0	2.9	5.7	.0	.0	5.7	8.6	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.3	.0	.0	.0	.3	7.2	.2	.0	7.4	7.7	
GRAND TOTAL	178.0	3.0	.0	40.2	221.2	208.9	6.2	2.9	218.0	439.2	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 2

RESEARCH PROGRAM SUMMARY

MISSISSIPPI

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	2.1	.0	.0	.0	2.1	4.2	.0	.0	4.2	6.3
RP 1.02: WATER & WATERSHEDS	19.4	.0	.0	.0	19.4	.3	.0	.0	.3	19.7
RP 1.04: ENVIRONMENTAL QUALITY	3.0	.5	.0	.0	3.5	4.7	.7	.0	5.4	8.9
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	16.0	16.0	3.9	.0	.0	3.9	19.9
RP 2.03: FOREST PROTECTION	.0	.0	.0	18.7	18.7	5.2	.0	.0	5.2	23.9
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	12.3	.0	.0	12.3	12.3
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	6.0	6.0	.0	.0	.0	.0	6.0
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 3.01: CORN	5.5	.0	.0	.0	5.5	1.8	.0	.0	1.8	7.2
RP 3.02: GRAIN SORGHUM	.3	.0	.0	.0	.3	1.8	.0	.0	1.8	2.1
RP 3.03: WHEAT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.7	.4	.0	1.1	1.1
RP 3.05: RICE	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 3.06: SOYBEANS	11.8	.0	.0	.0	11.8	10.1	.0	.0	10.1	22.0
RP 3.07: PEANUTS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.08: SUGAR	3.8	.0	.0	.0	3.8	.0	.0	.0	.0	3.8
RP 3.09: FORAGE, RANGE, & PASTURE	2.2	.0	.0	.0	2.2	8.3	.3	.0	8.6	10.8
RP 3.10: COTTON	49.7	.9	.0	.0	50.6	20.6	.0	.0	20.6	71.2
RP 3.12: NEW CROPS & MINOR OILSEEDS	2.0	.0	.0	.0	2.0	.1	.0	.0	.1	2.1
RP 3.13: FRUIT	.6	.0	.0	.0	.6	6.5	.0	.0	6.5	7.1
RP 3.14: VEGETABLE CROPS	1.7	.0	.0	.0	1.7	11.3	.0	.0	11.3	13.0
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	6.4	.0	.0	6.4	6.4
RP 4.01: BEEF	.2	.0	.0	.0	.2	9.4	.6	.0	10.0	10.2
RP 4.02: DAIRY	.2	.0	.0	.0	.2	7.7	.0	.0	7.7	7.8
RP 4.03: POULTRY	5.5	.0	.0	.0	5.5	3.9	.0	.0	3.9	9.4
RP 4.04: SHEEP	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 4.05: SWINE	.0	.0	.0	.0	.0	2.9	.2	.0	3.1	3.1
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	2.0	.4	.0	2.4	2.4
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	1.0	.0	.0	1.0	4.0	.9	.0	4.9	5.9
RP 5.04: *INSECTS AFFECTING MAN & HIS BELONGINGS	2.0	.0	.0	.0	2.0	.0	.0	.0	.0	2.0

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	(PRIMARY)					REGION 2				TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 6.03: MARKETING & COMPETITION	.0	7.1	.0	.0	7.1	3.4	.0	.0	3.4	10.5
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	8.3	.0	.0	.0	8.3	2.9	.0	.0	2.9	11.2
GRAND TOTAL	118.1	9.5	.0	40.7	168.3	145.2	3.5	.0	148.7	317.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

						(PRIMARY)	REGION 2				
							NORTH CAROLINA				
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7
RP 1.02:	WATER & WATERSHEDS	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.1	.5	.0	.6	.6
RP 1.04:	ENVIRONMENTAL QUALITY	4.3	.0	.0	.0	4.3	8.9	2.0	.0	10.9	15.2
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	.9	.1	.0	1.0	1.0
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	9.0	9.0	.7	.0	.0	.7	9.7
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	10.0	10.0	3.3	.0	.0	3.3	13.3
RP 2.03:	FOREST PROTECTION	.0	.0	.0	11.3	11.3	2.9	.0	.0	2.9	14.2
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	3.0	3.0	.1	.0	.0	.1	3.1
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	1.0	1.0	.2	.0	.0	.2	1.2
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.01:	CORN	2.5	.0	.0	.0	2.5	4.6	.0	.0	4.6	7.0
RP 3.02:	GRAIN SORGHUM	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.03:	WHEAT	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 3.06:	SOYBEANS	2.6	.0	.0	.0	2.6	6.7	.0	.0	6.7	9.3
RP 3.07:	PEANUTS	1.6	.0	.0	.0	1.6	6.8	.0	.0	6.8	8.4
RP 3.09:	FORAGE, RANGE, & PASTURE	3.5	.0	.0	.0	3.5	2.5	.0	.0	2.5	6.0
RP 3.10:	COTTON	1.7	.0	.0	.0	1.7	3.6	.0	.0	3.6	5.3
RP 3.11:	TOBACCO	11.2	.0	.0	.0	11.2	20.3	.5	.0	20.8	32.0
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.13:	FRUIT	.3	.0	.0	.0	.3	13.8	.0	.0	13.8	14.2
RP 3.14:	VEGETABLE CROPS	3.7	.0	.0	.0	3.7	17.8	.0	.0	17.8	21.5
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	5.8	.0	.0	5.8	5.8
RP 4.01:	BEEF	.3	.0	.0	.0	.3	5.4	.4	.0	5.8	6.1
RP 4.02:	DAIRY	.2	.0	.0	.0	.2	9.2	.5	.0	9.7	9.9
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	11.6	.0	.0	11.6	11.6
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 4.05:	SWINE	.0	.0	.0	.0	.0	5.7	.4	.0	6.1	6.1
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	1.7	.1	.0	1.8	1.8
RP 5.01:	FOOD & NUTRITION	.3	.0	.0	.0	.3	1.2	.4	.0	1.6	1.9
RP 5.02:	FOOD SAFETY	2.0	.0	.0	.0	2.0	3.1	.0	.0	3.1	5.1

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 2

RESEARCH PROGRAM SUMMARY

NORTH CAROLINA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.8	.0	.0	.8	9.0	.9	.0	9.9	10.7
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
KP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.8	.0	.0	.8	1.3	.0	.0	1.3	2.1
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 6.03: MARKETING & COMPETITION	1.0	.0	.0	.0	1.0	4.2	.1	.0	4.3	5.3
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	1.5	.0	.0	.0	1.5	18.6	.0	.0	18.6	20.1
GRAND TOTAL	36.7	1.6	.0	34.3	72.6	187.2	5.8	.0	193.0	265.6

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 2

OKLAHOMA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.2	.0	.0	.0	.2	2.9	.0	.0	2.9	3.1
RP 1.02: WATER & WATERSHEDS	6.9	1.0	.0	.0	7.9	3.1	.0	.0	3.1	11.0
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.4	.1	.0	.5	.5
RP 1.04: ENVIRONMENTAL QUALITY	7.2	.0	.0	.0	7.2	3.0	.3	.0	3.3	10.5
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	.0	.0	2.3	.0	.0	2.3	2.3
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 3.01: CORN	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 3.02: GRAIN SORGHUM	1.1	.0	.0	.0	1.1	2.3	.0	.0	2.3	3.5
RP 3.03: WHEAT	4.1	.0	.0	.0	4.1	4.8	.0	.0	4.8	8.9
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.6	.0	.0	.0	.6	2.0	.0	.0	2.0	2.6
RP 3.05: RICE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.06: SOYBEANS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.07: PEANUTS	1.0	.0	.0	.0	1.0	3.1	.0	.0	3.1	4.1
RP 3.09: FORAGE, RANGE, & PASTURE	3.0	.0	.0	.0	3.0	7.0	.0	.0	7.0	10.0
RP 3.10: COTTON	.0	.0	.0	.0	.0	7.6	.3	.0	7.9	7.9
RP 3.12: NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.13: FRUIT	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 4.01: BEEF	2.0	.0	.0	.0	2.0	12.6	.0	.0	12.6	14.6
RP 4.02: DAIRY	.0	.0	.0	.0	.0	4.1	.0	.0	4.1	4.1
RP 4.03: POULTRY	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 4.04: SHEEP	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 4.05: SWINE	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	1.0	.1	.0	1.1	1.1
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	2.2	.0	.0	2.2	3.2	.0	.0	3.2	5.4
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	3.5	.0	.0	3.5	5.5	.0	.0	5.5	9.0
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	(PRIMARY)					REGION 2				
						OKLAHOMA				
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	5.1	.0	.0	5.1	5.1
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	10.3	.0	.0	10.3	10.3
GRAND TOTAL	26.2	6.7	.0	.0	32.9	95.2	.8	.0	96.0	128.9

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 2

SOUTH CAROLINA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	2.2	.0	.0	.0	2.2	2.6	.4	.0	3.0	5.2
RP 1.02: WATER & WATERSHEDS	2.4	.0	.0	.0	2.4	1.1	.0	.0	1.1	3.6
RP 1.04: ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	4.4	1.5	.0	5.9	5.9
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.0	.0	.8	.8	.8
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	4.3	4.3	.1	.0	5.6	5.7	10.0
RP 2.03: FOREST PROTECTION	.0	.0	.0	.0	.0	.0	.0	1.2	1.2	1.2
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.0	.0	.2	.2	.2
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.0	.0	1.7	1.7	1.7
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	2.5	2.5	1.0	.0	.8	1.8	4.3
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.5	.5	.0	.0	.6	.6	1.1
RP 3.01: CORN	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
RP 3.02: GRAIN SORGHUM	.0	.0	.0	.0	.0	.2	.1	.0	.3	.3
RP 3.03: WHEAT	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.06: SOYBEANS	.2	.0	.0	.0	.2	7.9	.8	.0	8.7	8.8
RP 3.07: PEANUTS	.0	.0	.0	.0	.0	.5	.1	.0	.6	.6
RP 3.09: FORAGE, RANGE, & PASTURE	1.0	.0	.0	.0	1.0	6.1	.0	.0	6.1	7.1
RP 3.10: COTTON	11.1	.0	.0	.0	11.1	3.6	.0	.0	3.6	14.7
RP 3.11: TOBACCO	.0	.0	.0	.0	.0	4.4	.0	.0	4.4	4.4
RP 3.12: NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.13: FRUIT	.2	.0	.0	.0	.2	9.6	.0	.0	9.6	9.8
RP 3.14: VEGETABLE CROPS	12.7	.0	.0	.0	12.7	7.6	.3	.0	7.9	20.6
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 4.01: BEEF	.0	.0	.0	.0	.0	6.1	.0	.0	6.1	6.1
RP 4.02: DAIRY	.0	.0	.0	.0	.0	6.8	.0	.0	6.8	6.8
RP 4.03: POULTRY	.0	.0	.0	.0	.0	5.9	.0	.2	6.0	6.0
RP 4.04: SHEEP	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.05: SWINE	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	1.6	.6	.0	2.2	2.2
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	.8	.4	.0	1.2	1.2
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	3.5	1.0	.0	.0	4.5	3.9	.8	.0	4.7	9.2
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 2

RESEARCH PROGRAM SUMMARY

SCUTH CAROLINA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 6.03: MARKETING & COMPETITION	.0	.8	.0	.0	.8	3.5	.1	.0	3.6	4.4
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	3.2	.3	.0	3.5	3.5
GRAND TOTAL	33.3	1.8	.0	7.3	42.4	96.9	5.4	11.0	113.3	155.7

TABLE V-b STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

		(PRIMARY)					REGION 2				
							TENNESSEE				
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9
RP 1.02:	WATER & WATERSHEDS	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 1.04:	ENVIRONMENTAL QUALITY	.9	.0	.0	.0	.9	1.4	.0	.0	1.4	2.3
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	3.1	3.1	3.8	.0	.0	3.8	6.9
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.01:	CORN	.0	.0	.0	.0	.0	4.9	.0	.0	4.9	4.9
RP 3.02:	GRAIN SORGHUM	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.03:	WHEAT	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 3.06:	SOYBEANS	1.0	.0	.0	.0	1.0	5.4	.0	.0	5.4	6.4
RP 3.09:	FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
RP 3.10:	COTTON	6.0	.0	.0	.0	6.0	6.8	.0	.0	6.8	12.8
RP 3.11:	TOBACCO	2.0	.0	.0	.0	2.0	3.6	.0	.0	3.6	5.6
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.13:	FRUIT	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
RP 3.14:	VEGETABLE CROPS	.0	.0	.0	.0	.0	7.6	.0	.0	7.6	7.6
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
RP 3.16:	BEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 4.01:	BEEF	.6	.0	.0	.0	.6	10.7	.0	.0	10.7	11.3
RP 4.02:	DAIRY	1.5	.0	.0	.0	1.5	8.9	.0	.0	8.9	10.4
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 4.05:	SWINE	.0	.0	.0	.0	.0	4.1	.0	.0	4.1	4.1
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	2.9	.0	.0	.0	2.9	8.4	.0	.0	8.4	11.3

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	(PRIMARY)					REGION 2				TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 6-01: FARM ADJUSTMENT, PRICES & INCOME	.4	1.0	.0	.0	1.4	1.6	.0	.0	1.6	3.0
RP 6-03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	4.6	.0	.0	4.6	4.6
RP 7-01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 9-01: UNCLASSIFIED	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
GRAND TOTAL	15.3	1.0	.0	3.1	19.4	106.4	.0	.0	106.4	125.8

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976		(PRIMARY)			REGION 2						
RESEARCH PROGRAM SUMMARY		TEXAS									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE	2.3	.0	.0	.0	2.3	9.2	.7	.0	9.9	12.2
RP 1.02:	WATER & WATERSHEDS	17.5	.0	.0	.0	17.5	6.6	.0	.0	6.6	24.2
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4
RP 1.04:	ENVIRONMENTAL QUALITY	3.2	.0	.0	.0	3.2	5.4	1.0	.0	6.4	9.6
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.3	.0	.0	.0	.3	.6	.0	.0	.6	.8
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	6.1	.0	.0	6.1	6.1
RP 1.07:	REMOTE SENSING	3.8	.0	.0	.0	3.8	.0	.0	.0	.0	3.8
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	.4	.4	2.3	.0	2.5	4.8	5.3
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	2.2	.0	3.7	5.9	5.9
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	1.0	.0	.2	1.1	1.1
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.2	.0	.9	1.0	1.0
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	3.8	3.8	.3	.0	.9	1.2	4.9
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.3	.0	.4	.7	.7
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.09:	TECHNICAL ASSISTANCE	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.01:	CORN	.2	.0	.0	.0	.2	2.0	.0	.0	2.0	2.3
RP 3.02:	GRAIN SORGHUM	2.1	.0	.0	.0	2.1	8.1	.0	.0	8.1	10.2
RP 3.03:	WHEAT	.0	.0	.0	.0	.0	4.2	.0	.0	4.2	4.2
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	2.6	.2	.0	2.8	2.8
RP 3.05:	RICE	4.0	.0	.0	.0	4.0	4.2	.0	.0	4.2	8.2
RP 3.06:	SOYBEANS	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2
RP 3.07:	PEANUTS	1.0	.0	.0	.0	1.0	7.6	.0	.0	7.6	8.6
RP 3.08:	SUGAR	1.6	.0	.0	.0	1.6	2.7	.0	.0	2.7	4.2
RP 3.09:	FORAGE, RANGE, & PASTURE	8.5	.0	.0	.0	8.5	21.2	.0	.0	21.2	29.7
RP 3.10:	COTTON	35.6	.8	.0	.0	36.4	21.5	.0	.0	21.5	57.9
RP 3.12:	NEW CROPS & MINOR OILSEEDS	2.4	.0	.0	.0	2.4	1.3	.0	.0	1.3	3.7
RP 3.13:	FRUIT	9.4	.0	.0	.0	9.4	10.9	.1	.0	11.1	20.5
RP 3.14:	VEGETABLE CROPS	4.2	.0	.0	.0	4.2	14.0	.0	.0	14.0	18.2
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	6.1	.0	.0	6.1	6.1
RP 4.01:	BEEF	20.7	.0	.0	.0	20.7	19.2	.0	.0	19.2	39.8
RP 4.02:	DAIRY	9.6	.0	.0	.0	9.6	3.1	.0	.0	3.1	12.7
RP 4.03:	POULTRY	3.8	.0	.0	.0	3.8	8.4	.0	.0	8.4	12.2
RP 4.04:	SHEEP	3.1	.0	.0	.0	3.1	4.3	.0	.0	4.3	7.3
RP 4.05:	SWINE	1.8	.0	.0	.0	1.8	1.3	.2	.0	1.5	3.3
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	1.8	.0	.0	.0	1.8	1.6	.0	.0	1.6	3.3

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 2			
RESEARCH PROGRAM SUMMARY					TEXAS						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3	
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	4.0	1.0	.0	5.0	5.0	
RP 5.02: FOOD SAFETY	7.4	.0	.0	.0	7.4	.8	.0	.0	.8	8.1	
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	6.2	2.1	.0	8.3	8.3	
RP 5.04: INSECTS AFFECTING MAN & HIS BELCNGINGS	.2	.0	.0	.0	.2	.8	.0	.0	.8	1.0	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.7	.0	.0	.7	3.1	.0	.0	3.1	3.8	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.5	.0	.0	.0	.5	.5	.0	.0	.5	1.0	
RP 6.03: MARKETING & COMPETITION	3.3	1.6	.0	.0	4.9	8.1	.1	.0	8.1	13.0	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	2.3	.0	.0	.0	2.3	12.7	.0	.0	12.7	15.0	
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	43.8	.0	.5	44.3	44.3	
GRAND TOTAL	150.4	3.1	.0	4.2	157.7	268.5	5.4	9.0	282.9	440.6	

TABLE V-b STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 2		
RESEARCH PROGRAM SUMMARY									VIRGINIA		
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE:	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0
RP 1.02:	WATER & WATERSHEDS	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 1.04:	ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	4.6	1.5	.0	6.1	6.1
RP 1.06:	FISH & WILDLIFE:	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.07:	REMOTE SENSING	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 3.01:	CORN	.0	.0	.0	.0	.0	3.7	.0	.0	3.7	3.7
RP 3.03:	WHEAT	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 3.06:	SOYBEANS	.1	.0	.0	.0	.1	5.3	.9	.0	6.2	6.4
RP 3.07:	PEANUTS	4.6	.0	.0	.0	4.6	3.9	.2	.0	4.1	8.7
RP 3.09:	FORAGE, RANGE, & PASTURE	1.0	.0	.0	.0	1.0	6.3	.0	.0	6.3	7.3
RP 3.10:	COTTON	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.11:	TOBACCO	2.0	.0	.0	.0	2.0	10.3	.0	.0	10.3	12.3
RP 3.13:	FRUIT	.0	.0	.0	.0	.0	7.7	.0	.0	7.7	7.7
RP 3.14:	VEGETABLE CROPS	.0	.0	.0	.0	.0	3.8	4.5	.0	8.3	8.3
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	7.0	.0	.0	7.0	7.0
RP 4.01:	BEEF	.1	.0	.0	.0	.1	8.6	.0	.0	8.6	8.7
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	7.2	.0	.0	7.2	7.2
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	9.9	.5	.0	10.4	10.4
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
RP 4.05:	SWINE	.0	.0	.0	.0	.0	5.5	.0	.0	5.5	5.5
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	5.3	1.2	.0	6.5	6.5
RP 5.02:	FOOD SAFETY	1.4	.0	.0	.0	1.4	2.3	.0	.0	2.3	3.7
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	1.0	.0	.0	1.0	8.2	1.2	.0	9.4	10.4
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 2
VIRGINIA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 6.03: MARKETING & COMPETITION	.0	.1	.0	.0	.1	4.4	.0	.0	4.4	4.5
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	18.3	.0	.0	18.3	18.3
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
GRAND TOTAL	9.3	1.1	.0	.0	10.4	158.5	10.0	.0	168.5	178.9

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 2

PUERTO RICO

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	3.8	.0	.0	.0	3.8	1.2	.0	.0	1.2	5.0
RP 1.02: WATER & WATERSHEDS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 1.04: ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	4.9	.0	.0	4.9	4.9
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	5.7	5.7	.0	.0	.0	.0	5.7
RP 3.01: CORN	.3	.0	.0	.0	.3	.9	.0	.0	.9	1.2
RP 3.02: GRAIN SORGHUM	.7	.0	.0	.0	.7	1.1	.0	.0	1.1	1.8
RP 3.03: WHEAT	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.05: RICE	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7
RP 3.06: SOYBEANS	.5	.0	.0	.0	.5	.5	.0	.0	.5	1.0
RP 3.08: SUGAR	.1	.0	.0	.0	.1	17.6	.0	.0	17.6	17.7
RP 3.09: FORAGE, RANGE, & PASTURE	.2	.0	.0	.0	.2	2.4	.0	.0	2.4	2.5
RP 3.11: TOBACCO	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.12: NEW CROPS & MINOR OILSEEDS	.5	.0	.0	.0	.5	3.8	.0	.0	3.8	4.3
RP 3.13: FRUIT	.3	.0	.0	.0	.3	15.6	.0	.0	15.6	15.9
RP 3.14: VEGETABLE CROPS	2.8	.0	.0	.0	2.8	24.2	.0	.0	24.2	27.0
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4
RP 4.01: BEEF	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 4.02: DAIRY	.0	.0	.0	.0	.0	5.6	.0	.0	5.6	5.6
RP 4.03: POULTRY	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 4.05: SWINE	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	3.8	.0	.0	3.8	3.8
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	4.2	.0	.0	4.2	4.2
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	3.8	.0	.0	3.8	3.8
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
GRAND TOTAL	9.7	.0	.0	5.7	15.4	105.7	.0	.0	105.7	121.1

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)		REGION 2				
RESEARCH PROGRAM SUMMARY					VIRGIN IS						
	AKS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 1-04: ENVIRONMENTAL QUALITY	1.1	.0	.0	.0	1.1	.0	.0	.0	.0	1.1	
RP 2-02: TIMBER MANAGEMENT	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 3-02: GRAIN SORGHUM	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 3-05: FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 3-13: FRUIT	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5	
RP 3-14: VEGETABLE CROPS	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 4-07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 5-04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 5-05: RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GRAND TOTAL	1.1	.0	.0	.0	1.1	1.8	.0	.0	1.8	2.9	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976		(PRIMARY)							REGION 3		
RESEARCH PROGRAM SUMMARY		ALASKA									
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE	.6	.0	.0	.0	.6	.4	.0	.0	.4	1.0
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	2.5	2.5	.0	.0	.3	.3	2.8
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	4.9	4.9	.0	.0	1.0	1.0	5.8
RP 2.03:	FOREST PROTECTION	.0	.0	.0	4.1	4.1	.0	.0	.0	.0	4.1
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	2.6	2.6	.0	.0	.1	.1	2.6
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.0	.0	.1	.1	.1
RP 3.03:	WHEAT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.6	.0	.0	.0	.6	.8	.0	.0	.8	1.4
RP 3.09:	FORAGE, RANGE, & PASTURE	1.5	.0	.0	.0	1.5	.8	.0	.0	.8	2.4
RP 3.13:	FRUIT	.1	.0	.0	.0	.1	.3	.0	.0	.3	.4
RP 3.14:	VEGETABLE CROPS	1.6	.0	.0	.0	1.6	.4	.0	.0	.4	2.0
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.4	.0	.0	.0	.4	.4	.0	.0	.4	.8
RP 4.01:	BEEF	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.3	.0	.0	.0	.3	.0	.0	.0	.0	.3
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 6.03:	MARKETING & COMPETITION	.9	.0	.0	.0	.9	1.0	.0	.0	1.0	1.9
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 9.01:	UNCLASSIFIED	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
GRAND TOTAL		6.1	.0	.0	14.0	20.1	9.1	.0	1.4	10.5	30.6

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 3

ILLINOIS

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	2.6	.0	.0	.0	2.6	10.7	.0	.0	10.7	13.3
RP 1.02: WATER & WATERSHEDS	2.3	.0	.0	.0	2.3	2.1	.0	.0	2.1	4.4
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 1.04: ENVIRONMENTAL QUALITY	16.6	.5	.0	.0	17.1	7.4	.0	.2	7.5	24.6
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.7	.0	.4	1.1	1.1
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	4.0	4.0	1.9	.0	2.3	4.2	8.2
RP 2.03: FOREST PROTECTION	.0	.0	.0	1.3	1.3	.3	.0	.0	.3	1.7
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	6.0	6.0	1.7	.0	.0	1.7	7.7
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	1.6	.0	.2	1.8	1.8
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.7	.0	.2	.8	.8
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.6	.0	.3	.9	.9
RP 3.01: CORN	33.2	.0	.0	.0	33.2	11.1	.0	.0	11.1	44.3
RP 3.02: GRAIN SORGHUM	4.7	.0	.0	.0	4.7	.3	.0	.0	.3	5.0
RP 3.03: WHEAT	23.1	.0	.0	.0	23.1	.6	.0	.0	.6	23.7
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	3.6	.0	.0	.0	3.6	.7	.0	.0	.7	4.4
RP 3.05: RICE	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.06: SOYBEANS	37.4	.0	.0	.0	37.4	14.1	.0	.0	14.1	51.5
RP 3.08: SUGAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.09: FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	5.6	.0	.0	5.6	5.6
RP 3.10: COTTON	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.12: NEW CROPS & MINOR OILSEEDS	22.4	.0	.0	.0	22.4	.1	.0	.0	.1	22.5
RP 3.13: FRUIT	.9	.0	.0	.0	.9	5.4	.0	.0	5.4	6.3
RP 3.14: VEGETABLE CROPS	.8	.0	.0	.0	.8	4.9	.0	.0	4.9	5.7
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	3.8	.0	.0	3.8	3.8
RP 3.16: BEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 4.01: BEEF	3.1	.0	.0	.0	3.1	4.1	.0	.0	4.1	7.3
RP 4.02: DAIRY	.5	.0	.0	.0	.5	12.6	.0	.0	12.6	13.1
RP 4.03: POULTRY	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 4.04: SHEEP	.2	.0	.0	.0	.2	2.8	.0	.0	2.8	2.9
RP 4.05: SWINE	.2	.0	.0	.0	.2	7.3	.0	.0	7.3	7.5
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 5.01: FOOD & NUTRITION	5.2	.0	.0	.0	5.2	8.1	.0	.0	8.1	13.3

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 3			
RESEARCH PROGRAM SUMMARY					ILLINOIS						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 5.02: FOOD SAFETY	21.7	.0	.0	.0	21.7	1.3	.0	.0	1.3	23.0	
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	7.6	.0	.1	7.7	7.7	
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.3	.0	.0	.3	5.4	.0	.0	5.4	5.7	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	2.6	.0	.0	.0	2.6	1.1	.0	.0	1.1	3.7	
RP 6.03: MARKETING & COMPETITION	.5	3.0	.0	.0	3.5	3.4	.0	.0	3.4	6.9	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	14.7	.0	.0	.0	14.7	8.9	.0	.0	8.9	23.7	
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	1.0	.0	1.2	2.2	2.2	
GRAND TOTAL	196.3	3.8	.0	11.3	211.4	145.4	.0	4.8	150.2	361.6	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-8		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)		REGION 3			
RESEARCH PROGRAM SUMMARY		INDIANA									TOTAL
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 1.01:	SOIL & LAND USE	.8	.0	.0	.0	.8	5.3	.0	.0	5.3	6.1
RP 1.02:	WATER & WATERSHEDS	1.8	.0	.0	.0	1.8	1.9	.0	.0	1.9	3.7
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.04:	ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	6.0	.0	.0	6.0	6.0
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 1.07:	REMOTE SENSING	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.09:	TECHNICAL ASSISTANCE	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.01:	CORN	1.0	.0	.0	.0	1.0	10.2	.0	.0	10.2	11.2
RP 3.02:	GRAIN SORGHUM	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 3.03:	WHEAT	1.3	.0	.0	.0	1.3	4.6	.0	.0	4.6	5.8
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	1.8	.0	.0	.0	1.8	.8	.0	.0	.8	2.6
RP 3.06:	SOYBEANS	2.9	.0	.0	.0	2.9	6.9	.0	.0	6.9	9.8
RP 3.08:	SUGAR	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.09:	FORAGE, RANGE, & PASTURE	1.0	.0	.0	.0	1.0	4.3	.0	.0	4.3	5.3
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.4	.0	.0	.0	.4	2.0	.0	.0	2.0	2.4
RP 3.13:	FRUIT	1.7	.0	.0	.0	1.7	3.5	.0	.0	3.5	5.2
RP 3.14:	VEGETABLE CROPS	1.5	.0	.0	.0	1.5	8.7	.0	.0	8.7	10.2
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
RP 3.16:	BEEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 4.01:	BEEF	.0	.0	.0	.0	.0	12.4	.0	.0	12.4	12.4
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	6.5	.0	.0	6.5	6.5
RP 4.03:	POULTRY	2.0	.0	.0	.0	2.0	4.9	.0	.0	4.9	6.9
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 4.05:	SWINE	.5	.0	.0	.0	.5	10.2	.0	.0	10.2	10.7
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)	REGION 3				
RESEARCH PROGRAM SUMMARY							INDIANA				
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	8.4	.0	.0	8.4	8.4	
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	2.0	.0	.0	2.0	5.1	.0	.0	5.1	7.1	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECCNOMIC DEVELOPMENT	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1	
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	6.5	.0	.0	6.5	6.5	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	1.4	.0	.0	.0	1.4	19.7	.0	.0	19.7	21.1	
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8	
GRAND TOTAL	18.0	2.0	.0	.0	20.0	159.6	.0	.0	159.6	179.6	

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 3

RESEARCH PROGRAM SUMMARY

						ICMA					TOTAL
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 1.01:	SOIL & LAND USE	1.9	.0	.0	.0	1.9	8.8	.0	.0	8.8	10.7
RP 1.02:	WATER & WATERSHEDS	.3	.0	.0	.0	.3	2.5	.0	.0	2.5	2.7
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 1.04:	ENVIRONMENTAL QUALITY	.0	1.0	.0	.0	1.0	5.4	.0	.0	5.4	6.4
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 1.07:	REMOTE SENSING	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.01:	CORN	11.0	.0	.0	.0	11.0	12.1	.0	.0	12.1	23.1
RP 3.02:	GRAIN SORGHUM	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.5	.0	.0	.0	.5	2.8	.0	.0	2.8	3.3
RP 3.06:	SOYBEANS	4.6	.0	.0	.0	4.6	8.1	.0	.0	8.1	12.7
RP 3.08:	SUGAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.09:	FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.13:	FRUIT	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 3.14:	VEGETABLE CROPS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.7	.0	.0	.0	.7	2.5	.0	.0	2.5	3.2
RP 4.01:	BEEF	12.3	.0	.0	.0	12.3	6.5	.0	.0	6.5	18.8
RP 4.02:	DAIRY	14.9	.0	.0	.0	14.9	3.0	.0	.0	3.0	17.8
RP 4.03:	POULTRY	12.9	.0	.0	.0	12.9	2.2	.0	.0	2.2	15.1
RP 4.04:	SHEEP	2.4	.0	.0	.0	2.4	.4	.0	.0	.4	2.8
RP 4.05:	SWINE	9.8	.0	.0	.0	9.8	8.6	.0	.0	8.6	18.3
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	2.4	.0	.0	.0	2.4	.9	.0	.0	.9	3.3
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.2	.0	.0	.0	.2	8.3	.0	.0	8.3	8.5
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 3			
RESEARCH PROGRAM SUMMARY					IOWA						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME 1.3	.0	.0	.0	1.3	2.8	.0	.0	2.8	4.1		
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT .0	.0	.0	.0	.0	.2	.0	.0	.2	.2		
RP 6.03: MARKETING & COMPETITION .0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6		
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY 3.0	.0	.0	.0	3.0	4.0	.0	.0	4.0	7.0		
GRAND TOTAL	78.2	1.0	.0	.0	79.2	100.8	.0	.0	100.8	180.0	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 3

RESEARCH PROGRAM SUMMARY

							KANSAS				TOTAL
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 1.01:	SOIL & LAND USE	2.8	.0	.0	.0	2.8	5.6	.0	.0	5.6	8.4
RP 1.02:	WATER & WATERSHEDS	2.1	.0	.0	.0	2.1	10.6	.0	.0	10.6	12.7
RP 1.04:	ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	4.0	.0	.0	4.0	4.0
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.5	.0	.0	.0	.5	1.5	.0	.0	1.5	2.0
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 1.07:	REMOTE SENSING	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 3.01:	CORN	3.0	.0	.0	.0	3.1	9.3	.0	.0	9.3	12.4
RP 3.02:	GRAIN SORGHUM	3.4	.0	.0	.0	3.4	14.3	.0	.0	14.3	17.7
RP 3.03:	WHEAT	11.6	.0	.0	.0	11.6	17.2	.0	.0	17.2	28.8
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	2.4	.0	.0	.0	2.4	1.5	.0	.0	1.5	3.9
RP 3.05:	RICE	1.8	.0	.0	.0	1.8	.1	.0	.0	.1	1.9
RP 3.06:	SOYBEANS	.8	.0	.0	.0	.8	4.8	.0	.0	4.8	5.6
RP 3.08:	SUGAR	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 3.09:	FORAGE, RANGE, & PASTURE	1.0	.0	.0	.0	1.0	10.9	.0	.0	10.9	11.9
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.13:	FRUIT	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 3.14:	VEGETABLE CROPS	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3
RP 3.16:	BEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.01:	BEEF	.1	.0	.0	.0	.1	13.8	.0	.0	13.8	13.9
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	9.1	.0	.0	9.1	9.1
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	6.4	.0	.0	6.4	6.4
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4
RP 4.05:	SWINE	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 5.01:	FOOD & NUTRITION	.5	.0	.0	.0	.5	3.4	.0	.0	3.4	3.9
RP 5.02:	FOOD SAFETY	.9	.0	.0	.0	.9	1.1	.0	.0	1.1	2.0
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	8.6	.0	.0	8.6	8.6
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 3			
RESEARCH PROGRAM SUMMARY					KANSAS						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	1.5	.0	.0	.0	1.5	2.4	.0	.0	2.4	3.9	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4	
RP 6.03: MARKETING & COMPETITION	4.5	1.5	.0	.0	6.0	5.2	.0	.0	5.2	11.2	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.2	.0	.0	.0	.2	12.5	.0	.0	12.5	12.7	
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	14.7	.0	.0	14.7	14.7	
GRAND TOTAL	37.0	1.6	.0	.0	38.6	187.5	.0	.0	187.5	226.1	

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-8		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)		REGION 3			
RESEARCH PROGRAM SUMMARY						MICHIGAN					
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	MICHIGAN ANN ARBOR	MICHIGAN HOUGHTON	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE	.0	.3	.0	.0	.3	7.3	.0	.0	7.3	7.6
RP 1.02:	WATER & WATERSHEDS	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 1.04:	ENVIRONMENTAL QUALITY	.0	1.0	.0	.0	1.0	11.4	.0	.0	11.4	12.4
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9
RP 1.07:	REMOTE SENSING	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.4	.7	1.0	2.1	2.1
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	5.9	5.9	3.7	1.3	1.3	6.3	12.2
RP 2.03:	FOREST PROTECTION	.0	.0	.0	6.0	6.0	1.8	1.1	.2	3.0	9.0
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	3.0	3.0	2.6	.1	6.9	9.5	12.5
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	2.1	2.1	.1	.4	.8	1.3	3.4
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.1	.1	.1	.3	.3
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	1.1	.1	.1	1.3	1.3
RP 3.01:	CORN	.0	.0	.0	.0	.0	4.2	.0	.0	4.2	4.2
RP 3.03:	WHEAT	2.1	.0	.0	.0	2.1	4.3	.0	.0	4.3	6.4
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	2.0	.0	.0	.0	2.0	1.9	.0	.0	1.9	3.8
RP 3.06:	SOYBEANS	.0	.0	.0	.0	.0	2.0	1.3	.0	3.3	3.3
RP 3.08:	SUGAR	2.1	.0	.0	.0	2.1	.7	.0	.0	.7	2.8
RP 3.09:	FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.13:	FRUIT	3.1	.0	.0	.0	3.1	19.0	.0	.0	19.0	22.1
RP 3.14:	VEGETABLE CROPS	2.0	.0	.0	.0	2.0	15.2	.0	.0	15.2	17.2
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	6.1	.1	.0	6.2	6.2
RP 3.16:	BEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 4.01:	BEEF	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	10.6	.0	.0	10.6	10.6
RP 4.03:	POULTRY	10.0	.0	.0	.0	10.0	6.8	.0	.0	6.8	16.8
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 4.05:	SWINE	.0	.0	.0	.0	.0	5.5	.0	.0	5.5	5.5
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	7.2	.0	.0	7.2	7.2
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	17.0	.0	.0	17.0	17.0

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)		REGION 3				
RESEARCH PROGRAM SUMMARY					MICHIGAN						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	MICHIGAN ANN ARBOR	MICHIGAN HOUGHTON	CSRS/SAES TOTAL	TOTAL	
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	1.0	.0	.0	1.0	4.6	.0	.0	4.6	5.6	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	2.5	.1	.0	2.6	2.6	
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	17.5	.1	.0	17.5	17.5	
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.1	.0	.1	.2	.2	
GRAND TOTAL	21.3	2.3	.0	17.0	40.6	177.6	5.2	10.5	193.3	233.9	

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 3

MINNESOTA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	3.9	.0	.0	.0	3.9	6.4	.0	.0	6.4	10.3
RP 1.02: WATER & WATERSHEDS	6.1	.0	.0	.0	6.1	1.6	.0	.0	1.6	7.6
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 1.04: ENVIRONMENTAL QUALITY	6.4	.8	.0	.0	7.2	4.0	.0	.0	4.0	11.1
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
RP 1.07: REMOTE SENSING	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	6.0	6.0	.7	.0	.0	.7	6.7
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	5.2	5.2	7.6	.0	.0	7.6	12.8
RP 2.03: FOREST PROTECTION	.0	.0	.0	8.2	8.2	1.6	.0	.0	1.6	9.8
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	6.0	6.0	5.1	.0	.0	5.1	11.1
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	3.0	3.0	1.4	.0	.0	1.4	4.4
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	1.6	1.6	.2	.0	.0	.2	1.8
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	1.7	1.7	1.9	.0	.0	1.9	3.6
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	3.5	3.5	.6	.0	.0	.6	4.1
RP 3.01: CORN	.1	.0	.0	.0	.1	6.2	.0	.0	6.2	6.3
RP 3.03: WHEAT	3.6	.0	.0	.0	3.6	2.0	.0	.0	2.0	5.6
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	1.5	.0	.0	.0	1.5	4.8	.0	.0	4.8	6.2
RP 3.05: RICE	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
RP 3.06: SOYBEANS	1.0	.0	.0	.0	1.0	5.3	.0	.0	5.3	6.3
RP 3.09: FORAGE, RANGE, & PASTURE	3.0	.0	.0	.0	3.0	5.0	.0	.0	5.0	8.0
RP 3.12: NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4
RP 3.13: FRUIT	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 3.14: VEGETABLE CROPS	2.6	.0	.0	.0	2.6	7.7	.0	.0	7.7	10.3
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	5.4	.0	.0	5.4	5.4
RP 3.16: BEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 4.01: BEEF	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9
RP 4.02: DAIRY	.0	.0	.0	.0	.0	11.3	.0	.0	11.3	11.3
RP 4.03: POULTRY	.3	.0	.0	.0	.3	6.3	.0	.0	6.3	6.6
RP 4.04: SHEEP	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
RP 4.05: SWINE	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	7.0	.0	.0	7.0	7.0
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.4	.0	.0	.4	12.4	.0	.0	12.4	12.8

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)		REGION 3				
RESEARCH PROGRAM SUMMARY					MINNESOTA						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7	
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.5	.0	.0	.5	1.9	.0	.0	1.9	2.4	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5	
RP 6.03: MARKETING & COMPETITION	2.3	1.2	.0	.0	3.5	4.2	.0	.0	4.2	7.7	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.8	.0	.0	.0	.8	14.3	.0	.0	14.3	15.1	
GRAND TOTAL	31.4	2.9	.0	35.2	69.5	153.7	.0	.0	153.7	223.2	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 3

MISSOURI

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.2	.0	.0	.0	.2	3.1	.0	.0	3.1	3.3
RP 1.02: WATER & WATERSHEDS	7.5	.0	.0	.0	7.5	1.1	.0	.0	1.1	8.7
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.04: ENVIRONMENTAL QUALITY	2.5	.0	.0	.0	2.5	1.8	.0	.0	1.8	4.3
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	3.5	3.5	2.4	.0	.0	2.4	5.9
RP 2.03: FOREST PROTECTION	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	3.7	.0	.0	3.7	3.7
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	2.0	2.0	.2	.0	.0	.2	2.2
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.01: CORN	7.4	.0	.0	.0	7.4	6.2	.0	.0	6.2	13.5
RP 3.02: GRAIN SORGHUM	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 3.03: WHEAT	1.2	.0	.0	.0	1.2	2.0	.0	.0	2.0	3.2
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.1	.0	.0	.0	.1	.7	.0	.0	.7	.8
RP 3.06: SOYBEANS	4.9	.0	.0	.0	4.9	6.2	.8	.0	7.0	11.9
RP 3.08: SUGAR	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.09: FORAGE, RANGE, & PASTURE	1.4	.0	.0	.0	1.4	6.3	.0	.0	6.3	7.7
RP 3.10: COTTON	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 3.11: TOBACCO	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.12: NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.13: FRUIT	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5
RP 4.01: BEEF	1.1	.0	.0	.0	1.1	3.7	.5	.0	4.2	5.2
RP 4.02: DAIRY	1.8	.0	.0	.0	1.8	5.3	.6	.0	5.9	7.7
RP 4.03: POULTRY	.0	.0	.0	.0	.0	5.3	.0	.0	5.3	5.3
RP 4.04: SHEEP	.0	.0	.0	.0	.0	1.1	.6	.0	1.8	1.8
RP 4.05: SWINE	.1	.0	.0	.0	.1	3.3	.9	.0	4.2	4.3
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	1.8	6.0	.0	7.8	7.8
RP 5.02: FOOD SAFETY	.2	.0	.0	.0	.2	1.2	.0	.0	1.2	1.4
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.8	.0	.0	.8	5.8	.0	.0	5.8	6.6

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

					(PRIMARY)		REGION 3			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.8	.0	.0	.8	2.9	.0	.0	2.9	3.7
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
RP 6.03: MARKETING & COMPETITION	2.3	.0	.0	.0	2.3	5.0	.0	.0	5.0	7.3
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	8.5	.0	.0	.0	8.5	5.8	.0	.0	5.8	14.3
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7
GRAND TOTAL	39.1	1.6	.0	5.5	46.2	97.3	9.3	.0	106.6	152.8

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 3

NEBRASKA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.8	.0	.0	.0	.8	5.3	.0	.0	5.3	6.1
RP 1.02: WATER & WATERSHEDS	.8	.0	.0	.0	.8	5.5	.0	.0	5.5	6.3
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 1.04: ENVIRONMENTAL QUALITY	6.3	1.3	.0	.0	7.6	2.6	.0	.0	2.6	10.2
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 2.03: FOREST PROTECTION	.0	.0	.0	2.0	2.0	.0	.0	.0	.0	2.0
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	2.0	2.0	.0	.0	.0	.0	2.0
RP 3.01: CORN	.5	.0	.0	.0	.5	10.8	.0	.0	10.8	11.4
RP 3.02: GRAIN SORGHUM	3.4	.0	.0	.0	3.4	8.3	.0	.0	8.3	11.7
RP 3.03: WHEAT	3.2	.0	.0	.0	3.2	6.7	.0	.0	6.7	9.9
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 3.06: SOYBEANS	.0	.0	.0	.0	.0	6.5	.0	.0	6.5	6.5
RP 3.08: SUGAR	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 3.09: FORAGE, RANGE, & PASTURE	5.4	.0	.0	.0	5.4	8.2	.0	.0	8.2	13.6
RP 3.12: NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	4.4	.0	.0	4.4	4.4
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.5	.0	.0	.0	.5	3.2	.0	.0	3.2	3.7
RP 4.01: BEEF	9.1	.2	.0	.0	9.3	10.8	.0	.0	10.8	20.0
RP 4.02: DAIRY	.0	.0	.0	.0	.0	4.0	.0	.0	4.0	4.0
RP 4.03: POULTRY	.0	.0	.0	.0	.0	4.2	.0	.0	4.2	4.2
RP 4.04: SHEEP	5.7	.0	.0	.0	5.7	1.3	.0	.0	1.3	7.0
RP 4.05: SWINE	4.5	.0	.0	.0	4.5	10.3	.0	.0	10.3	14.8
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.1	.0	.0	.0	.1	8.3	.0	.0	8.3	8.4
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.6	.0	.0	.0	.6	4.3	.0	.0	4.3	4.9
RP 6.03: MARKETING & COMPETITION	.0	1.9	.0	.0	1.9	2.9	.0	.0	2.9	4.8
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	7.5	.0	.0	7.5	7.5
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
GRAND TOTAL	40.8	3.4	.0	4.0	48.2	124.8	.0	.0	124.8	173.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 3

RESEARCH PROGRAM SUMMARY

NORTH DAKOTA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	5.5	.3	.0	.0	5.7	14.9	.0	.0	14.9	20.6
RP 1.02: WATER & WATERSHEDS	4.6	1.8	.0	.0	6.4	4.0	.0	.0	4.0	10.4
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 1.04: ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 1.07: REMOTE SENSING	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 2.03: FOREST PROTECTION	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	4.0	4.0	.0	.0	.0	.0	4.0
RP 3.01: CORN	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 3.02: GRAIN SORGHUM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.03: WHEAT	4.7	.0	.0	.0	4.7	17.3	.0	.0	17.3	22.0
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.8	.0	.0	.0	.8	7.2	.0	.0	7.2	8.0
RP 3.05: RICE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.06: SOYBEANS	.1	.0	.0	.0	.1	.3	.0	.0	.3	.4
RP 3.08: SUGAR	2.0	.0	.0	.0	2.0	1.2	.0	.0	1.2	3.2
RP 3.09: FORAGE, RANGE, & PASTURE	5.2	.0	.0	.0	5.2	5.0	.0	.0	5.0	10.3
RP 3.12: NEW CROPS & MINOR OILSEEDS	3.9	.0	.0	.0	3.9	3.4	.0	.0	3.4	7.3
RP 3.13: FRUIT	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	3.0	.0	.0	3.0	3.0
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 4.01: BEEF	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7
RP 4.02: DAIRY	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 4.03: POULTRY	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 4.04: SHEEP	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 4.05: SWINE	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 5.01: FOOD & NUTRITION	5.7	.0	.0	.0	5.7	.3	.0	.0	.3	6.0
RP 5.02: FOOD SAFETY	17.2	.0	.0	.0	17.2	1.2	.0	.0	1.2	18.4
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.2	.0	.0	.2	3.9	.0	.0	3.9	4.1
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

(PRIMARY)

REGION 3

RESEARCH PROGRAM SUMMARY

NORTH DAKOTA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	16.9	.0	.0	.0	16.9	17.0	.0	.0	17.0	33.9
GRAND TOTAL	66.7	2.2	.0	4.0	72.9	101.0	.0	.0	101.0	173.9

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 3		
RESEARCH PROGRAM SUMMARY									CHIO		
		AKS	ERS	FGS/SRS	FS	USDA TOTAL	SAES	OHIO ALLIANCE	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE	1.0	.0	.0	.0	1.0	7.7	.0	.0	7.7	8.7
RP 1.02:	WATER & WATERSHEDS	2.6	.0	.0	.0	2.6	1.8	.0	.0	1.8	4.4
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 1.04:	ENVIRONMENTAL QUALITY	2.6	.0	.0	.0	2.6	4.6	.0	.0	4.6	7.2
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	1.0	1.0	5.2	.0	.0	5.2	6.2
RP 2.03:	FOREST PROTECTION	.0	.0	.0	15.5	15.5	1.2	.0	.0	1.2	16.7
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	9.0	9.0	.0	.0	.0	.0	9.0
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	3.0	3.0	.4	.0	.0	.4	3.4
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	1.0	1.0	.0	.0	.0	.0	1.0
RP 3.01:	CORN	3.3	.0	.0	.0	3.3	7.0	.0	.0	7.0	10.3
RP 3.03:	WHEAT	3.0	.0	.0	.0	3.0	1.3	.0	.0	1.3	4.3
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.06:	SOYBEANS	.0	.0	.0	.0	.0	8.0	.0	.0	8.0	8.0
RP 3.08:	SUGAR	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 3.09:	FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1
RP 3.10:	COTTON	.4	.0	.0	.0	.4	.0	.0	.0	.0	.4
RP 3.11:	TOBACCO	.5	.0	.0	.0	.5	.6	.0	.0	.6	1.1
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.13:	FRUIT	1.3	.0	.0	.0	1.3	6.1	.0	.0	6.1	7.4
RP 3.14:	VEGETABLE CROPS	.3	.0	.0	.0	.3	8.8	.0	.0	8.8	9.1
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	7.9	.0	.0	.0	7.9	8.1	.0	.0	8.1	15.9
RP 3.16:	BEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 4.01:	BEEF	.0	.0	.0	.0	.0	4.8	.0	.0	4.8	4.8
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	9.0	.0	.0	9.0	9.0
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	6.2	.0	.0	6.2	6.2
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2
RP 4.05:	SWINE	.0	.0	.0	.0	.0	8.4	.0	.0	8.4	8.4
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 5.01:	FOOD & NUTRITION	1.0	.0	.0	.0	1.0	2.6	.0	.0	2.6	3.6
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	5.3	.0	.0	5.3	5.3
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976

RESEARCH PROGRAM SUMMARY

	(PRIMARY)					REGION 3				
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OHIO ALLIANCE	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	2.8	.0	.0	.0	2.8	5.2	.0	.0	5.2	8.0
GRAND TOTAL	26.4	.0	.0	29.5	55.9	118.8	.0	.0	118.8	174.7

TABLE V-6 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976						(PRIMARY)			REGION 3			
RESEARCH PROGRAM SUMMARY						SOUTH DAKOTA						
						ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS
RP 1.01:	SOIL & LAND USE	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3	
RP 1.02:	WATER & WATERSHEDS	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2	
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9	
RP 1.04:	ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	4.0	.0	.0	4.0	4.0	
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0	
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4	
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	1.0	1.0	.9	.0	.0	.9	1.9	
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	2.0	2.0	.0	.0	.0	.0	2.0	
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	2.0	2.0	.6	.0	.0	.6	2.6	
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3	
RP 3.01:	CORN	8.4	.0	.0	.0	8.4	3.2	.0	.0	3.2	11.6	
RP 3.02:	GRAIN SORGHUM	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2	
RP 3.03:	WHEAT	2.1	.0	.0	.0	2.1	4.6	.0	.0	4.6	6.7	
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	1.4	.0	.0	.0	1.4	2.4	.0	.0	2.4	3.8	
RP 3.06:	SOYBEANS	.1	.0	.0	.0	.1	1.1	.0	.0	1.1	1.2	
RP 3.09:	FORAGE, RANGE, & PASTURE	.3	.0	.0	.0	.3	6.3	.0	.0	6.3	6.6	
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.8	.0	.0	.0	.8	1.8	.0	.0	1.8	2.6	
RP 3.13:	FRUIT	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 3.14:	VEGETABLE CROPS	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 4.01:	BEEF	.0	.0	.0	.0	.0	11.0	.0	.0	11.0	11.0	
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4	
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5	
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2	
RP 4.05:	SWINE	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	1.5	.0	.0	1.5	1.5	
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9	
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	6.5	.0	.0	6.5	6.5	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9	
RP 6.03:	MARKETING & COMPETITION	.0	1.0	.0	.0	1.0	2.6	.0	.0	2.6	3.6	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY	.1	.0	.0	.0	.1	9.3	.0	.0	9.3	9.5	
RP 9.01:	UNCLASSIFIED	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3	
GRAND TOTAL		13.2	1.0	.0	5.0	19.2	91.2	.0	.0	91.2	110.4	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 3

WISCONSIN

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.0	.9	.0	.0	.9	7.7	.0	.0	7.7	8.6
RP 1.02: WATER & WATERSHEDS	.0	.1	.0	.0	.1	.7	.0	.0	.7	.8
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 1.04: ENVIRONMENTAL QUALITY	.0	2.4	.0	.0	2.4	7.5	.0	.0	7.5	9.9
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3
RP 1.07: REMOTE SENSING	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	15.5	15.5	3.2	.0	.0	3.2	18.7
RP 2.03: FOREST PROTECTION	.0	.0	.0	9.0	9.0	5.4	.0	.0	5.4	14.4
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	91.5	91.5	1.8	.0	.0	1.8	93.3
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	4.5	4.5	.5	.0	.0	.5	5.0
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.01: CORN	.0	.0	.0	.0	.0	3.8	.0	.0	3.8	3.8
RP 3.02: GRAIN SORGHUM	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.03: WHEAT	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	6.1	.0	.0	.0	6.1	1.9	.0	.0	1.9	8.0
RP 3.06: SOYBEANS	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 3.09: FORAGE, RANGE, & PASTURE	1.0	.0	.0	.0	1.0	7.5	.0	.0	7.5	8.5
RP 3.11: TOBACCO	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 3.13: FRUIT	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9
RP 3.14: VEGETABLE CROPS	3.0	.0	.0	.0	3.0	15.8	.0	.0	15.8	18.8
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1
RP 3.16: BEES & OTHER POLLINATING INSECTS	3.1	.0	.0	.0	3.1	3.0	.0	.0	3.0	6.1
RP 4.01: BEEF	.0	.0	.0	.0	.0	4.0	.0	.0	4.0	4.0
RP 4.02: DAIRY	.6	.0	.0	.0	.6	12.9	.0	.0	12.9	13.5
RP 4.03: POULTRY	.2	.0	.0	.0	.2	4.4	.0	.0	4.4	4.6
RP 4.04: SHEEP	.4	.2	.0	.0	.6	1.3	.0	.0	1.3	1.9
RP 4.05: SWINE	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	7.0	.0	.0	7.0	7.0
RP 5.02: FOOD SAFETY	.0	.0	.0	.0	.0	6.6	.0	.0	6.6	6.6
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	10.3	.0	.0	10.3	10.3
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	(PRIMARY)					REGION 3				
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	4.0	.0	.0	.0	4.0	24.6	.0	.0	24.6	28.6
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
GRAND TOTAL	18.4	3.6	.0	120.5	142.5	163.2	.0	.0	163.2	305.7

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 4

ARIZONA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.0	.0	.0	.0	.0	4.5	.0	.0	4.5	4.5
RP 1.02: WATER & WATERSHEDS	23.6	.0	.0	.0	23.6	6.1	.0	.0	6.1	29.7
RP 1.03: RECREATION	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 1.04: ENVIRONMENTAL QUALITY	.0	1.3	.0	.0	1.3	7.0	.0	.0	7.0	8.3
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.07: REMOTE SENSING	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	4.0	4.0	1.0	.0	1.0	2.0	6.0
RP 2.03: FOREST PROTECTION	.0	.0	.0	3.0	3.0	.6	.0	.0	.6	3.6
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.1	.0	.6	.7	.7
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	17.0	17.0	1.3	.0	.0	1.3	18.3
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	5.0	5.0	.3	.0	.2	.5	5.5
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.4	.0	.4	.8	.8
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 3.01: CORN	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 3.02: GRAIN SORGHUM	.2	.0	.0	.0	.2	.8	.0	.0	.8	1.0
RP 3.03: WHEAT	.1	.0	.0	.0	.1	.6	.0	.0	.6	.7
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	2.2	.0	.0	.0	2.2	.5	.0	.0	.5	2.7
RP 3.06: SOYBEANS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.08: SUGAR	.2	.0	.0	.0	.2	1.3	.0	.0	1.3	1.5
RP 3.09: FORAGE, RANGE, & PASTURE	6.5	.0	.0	.0	6.5	4.8	.0	.0	4.8	11.3
RP 3.10: COTTON	22.0	.0	.0	.0	22.0	12.9	.0	.0	12.9	34.8
RP 3.11: TOBACCO	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 3.12: NEW CROPS & MINOR OILSEEDS	2.2	.0	.0	.0	2.2	1.9	.0	.0	1.9	4.1
RP 3.13: FRUIT	.0	.0	.0	.0	.0	6.5	.0	.0	6.5	6.5
RP 3.14: VEGETABLE CROPS	1.8	.0	.0	.0	1.8	10.1	.0	.0	10.1	11.9
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	4.2	.0	.0	4.2	4.2
RP 3.16: BEES & OTHER POLLINATING INSECTS	8.5	.0	.0	.0	8.5	.2	.0	.0	.2	8.7
RP 4.01: BEEF	.0	.1	.0	.0	.1	7.0	.0	.0	7.0	7.0
RP 4.02: DAIRY	.0	.0	.0	.0	.0	4.9	.0	.0	4.9	4.9
RP 4.03: POULTRY	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
RP 4.04: SHEEP	.0	.6	.0	.0	.6	.2	.0	.0	.2	.9
RP 4.05: SWINE	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2
RP 5.02: FOOD SAFETY	.1	.0	.0	.0	.1	3.7	.0	.0	3.7	3.8

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

					(PRIMARY)	REGION 4					
						ARIZONA					
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	5.4	.0	.0	5.4	5.4	
RP 5.04: INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	9.1	.0	.0	9.1	9.1	
GRAND TOTAL	67.8	2.0	.0	29.0	98.8	115.6	.0	2.2	117.8	216.6	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

(PRIMARY)

REGION 4

CALIFORNIA

	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	9.8	.0	.0	.0	9.8	22.7	.0	.0	22.7	32.6
RP 1.02: WATER & WATERSHEDS	15.8	.0	.0	.0	15.8	10.2	.0	.0	10.2	26.0
RP 1.03: RECREATION	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 1.04: ENVIRONMENTAL QUALITY	19.8	1.0	.0	.0	20.8	30.7	.0	.0	30.7	51.5
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	4.8	.0	.0	4.8	4.8
RP 1.07: REMOTE SENSING	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	1.0	1.0	4.1	.0	.0	4.1	5.1
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	14.0	14.0	4.7	.0	.0	4.7	18.7
RP 2.03: FOREST PROTECTION	.0	.0	.0	37.5	37.5	9.0	.0	.0	9.0	46.5
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	1.3	1.3	13.9	.0	.0	13.9	15.2
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	9.2	9.2	2.1	.0	.0	2.1	11.3
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	3.9	3.9	1.8	.0	.0	1.8	5.7
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	2.5	2.5	1.6	.0	.2	1.8	4.3
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	2.0	2.0	.4	.0	.0	.4	2.4
RP 2.09: TECHNICAL ASSISTANCE	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.01: CORN	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 3.02: GRAIN SORGHUM	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.03: WHEAT	11.4	.0	.0	.0	11.4	3.7	.0	.0	3.7	15.1
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.6	.0	.0	.0	.6	3.2	.0	.0	3.2	3.8
RP 3.05: RICE	1.6	.0	.0	.0	1.6	4.5	.0	.0	4.5	6.2
RP 3.06: SOYBEANS	.7	.0	.0	.0	.7	4.0	.0	.0	4.0	4.7
RP 3.08: SUGAR	7.9	.0	.0	.0	7.9	2.2	.0	.0	2.2	10.1
RP 3.09: FORAGE, RANGE, & PASTURE	11.8	.0	.0	.0	11.8	20.9	.0	.0	20.9	32.7
RP 3.10: COTTON	8.9	.0	.0	.0	8.9	14.6	.0	.0	14.6	23.5
RP 3.12: NEW CROPS & MINOR OILSEEDS	3.8	.0	.0	.0	3.8	4.0	.0	.0	4.0	7.8
RP 3.13: FRUIT	37.2	.0	.0	.0	37.2	73.5	.0	.0	73.5	110.7
RP 3.14: VEGETABLE CROPS	30.5	.0	.0	.0	30.5	33.0	.0	.0	33.0	63.5
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.6	.0	.0	.0	.6	16.4	.0	.0	16.4	17.0
RP 3.16: BEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
RP 4.01: BEEF	.9	.0	.0	.0	.9	11.1	.0	.0	11.1	12.0
RP 4.02: DAIRY	.9	.0	.0	.0	.9	7.5	.0	.0	7.5	8.4
RP 4.03: POULTRY	7.7	.0	.0	.0	7.7	10.6	.0	.0	10.6	18.3
RP 4.04: SHEEP	25.4	.0	.0	.0	25.4	3.6	.0	.0	3.6	29.0
RP 4.05: SWINE	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	1.7	.0	.0	.0	1.7	2.2	.0	.0	2.2	3.9

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-8		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 4		
RESEARCH PROGRAM SUMMARY						CALIFORNIA					
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	5.7	.0	.0	5.7	5.7
RP 5.01:	FOOD & NUTRITION	24.1	.0	.0	.0	24.1	23.7	.0	.0	23.7	47.8
RP 5.02:	FOOD SAFETY	16.0	.0	.0	.0	16.0	12.6	.0	.0	12.6	28.6
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.8	.0	.0	.8	33.5	.0	.0	33.5	34.3
RP 5.04:	INSECTS AFFECTING MAN & HIS BELCNGINGS	.9	.0	.0	.0	.9	10.8	.0	.0	10.8	11.7
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	.8	.0	.0	.8	2.8	.0	.0	2.8	3.6
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECCNOMIC DEVELOPMENT	14.0	.0	.0	.0	14.0	2.5	.0	.0	2.5	16.5
RP 6.03:	MARKETING & COMPETITION	1.5	3.2	.0	.0	4.7	6.7	.0	.0	6.7	11.3
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY	17.0	.0	.0	.0	17.0	117.1	.0	.0	117.1	134.0
RP 9.01:	UNCLASSIFIED	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
GRAND TOTAL		270.3	5.8	.0	71.4	347.5	549.5	.0	.2	549.7	897.2

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

					(PRIMARY)	REGION 4 COLORADO					
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE	6.4	1.5	.0	.0	7.9	6.3	.0	.0	6.3	14.1
RP 1.02:	WATER & WATERSHEDS	10.3	1.0	.0	.0	11.3	7.9	.0	.0	7.9	19.1
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.04:	ENVIRONMENTAL QUALITY	6.8	1.4	.0	.0	8.2	6.3	.0	.0	6.3	14.4
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 1.06:	FISH & WILDLIFE	.3	.0	.0	.0	.3	.1	.0	.0	.1	.4
RP 1.07:	REMOTE SENSING	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	5.0	5.0	.4	.0	.0	.4	5.4
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	3.0	3.0	1.0	.0	.0	1.0	4.0
RP 2.03:	FOREST PROTECTION	.0	.0	.0	13.2	13.2	.6	.0	.0	.6	13.8
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	2.0	2.0	1.0	.0	.0	1.0	3.0
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	9.4	9.4	1.4	.0	.0	1.4	10.7
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	3.5	3.5	.3	.0	.0	.3	3.8
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	1.0	1.0	.4	.0	.0	.4	1.4
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 3.01:	CORN	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 3.02:	GRAIN SORGHUM	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 3.03:	WHEAT	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	2.8	.0	.0	2.8	2.8
RP 3.08:	SUGAR	6.6	.0	.0	.0	6.6	1.0	.0	.0	1.0	7.6
RP 3.09:	FORAGE, RANGE, & PASTURE	5.9	.0	.0	.0	5.9	7.3	.0	.0	7.3	13.2
RP 3.13:	FRUIT	.0	.0	.0	.0	.0	5.8	.0	.0	5.8	5.8
RP 3.14:	VEGETABLE CROPS	.0	.0	.0	.0	.0	11.9	.0	.0	11.9	11.9
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1
RP 4.01:	BEEF	1.6	.0	.0	.0	1.6	7.8	.0	.0	7.8	9.4
RP 4.02:	DAIRY	.5	.0	.0	.0	.5	.0	.0	.0	.0	.5
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	3.8	.0	.0	3.8	3.8
RP 4.04:	SHEEP	1.6	.0	.0	.0	1.6	.5	.0	.0	.5	2.1
RP 4.05:	SWINE	.1	.0	.0	.0	.1	.0	.0	.0	.0	.1
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	3.6	.0	.0	.0	3.6	.5	.0	.0	.5	4.1
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	4.4	.0	.0	4.4	4.4
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	1.9	.0	.0	1.9	.7	.0	.0	.7	2.6

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

					(PRIMARY)		REGION 4			
							COLORADO			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	3.3	.0	.0	.0	3.3	11.4	.0	.0	11.4	14.7
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
GRAND TOTAL	46.9	5.8	.0	37.0	89.7	99.7	.0	.0	99.7	189.4

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

						(PRIMARY)	REGION 4				
							HAWAII				
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE	.0	.0	.0	.0	.0	4.6	.0	.0	4.6	4.6
RP 1.02:	WATER & WATERSHEDS	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 1.04:	ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	5.6	5.6	.5	.0	.0	.5	6.2
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	1.9	1.9	.3	.0	.0	.3	2.2
RP 3.01:	CORN	.0	.0	.0	.0	.0	4.0	.0	.0	4.0	4.0
RP 3.02:	GRAIN SORGHUM	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 3.06:	SOYBEANS	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 3.08:	SUGAR	3.0	.0	.0	.0	3.0	2.8	.0	.0	2.8	5.8
RP 3.09:	FORAGE, RANGE, & PASTURE	.0	.0	.0	.0	.0	5.5	.0	.0	5.5	5.5
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 3.13:	FRUIT	9.6	.0	.0	.0	9.6	21.3	.0	.0	21.3	31.0
RP 3.14:	VEGETABLE CROPS	1.2	.0	.0	.0	1.2	10.1	.0	.0	10.1	11.3
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	8.1	.0	.0	8.1	8.1
RP 4.01:	BEEF	.0	.0	.0	.0	.0	3.1	.0	.0	3.1	3.1
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 4.05:	SWINE	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	3.9	.0	.0	3.9	3.9
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.1	.0	.0	.0	.1	.3	.0	.0	.3	.4
RP 6.03:	MARKETING & COMPETITION	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	3.5	.0	.0	3.5	3.5
GRAND TOTAL		13.9	.0	.0	7.5	21.4	93.7	.0	.0	93.7	115.1

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE	V-B	STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 4		TOTAL
		RESEARCH PROGRAM SUMMARY				IDAHO					
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 1.01:	SOIL & LAND USE	6.3	.0	.0	.0	6.3	2.5	.0	.0	2.5	8.7
RP 1.02:	WATER & WATERSHEDS	11.7	.0	.0	.0	11.7	.5	.0	.0	.5	12.2
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 1.04:	ENVIRONMENTAL QUALITY	4.3	.0	.0	.0	4.3	3.4	.0	.0	3.4	7.7
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.0	.0	2.1	2.1	2.1
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	8.7	8.7	.2	.0	6.3	6.5	15.2
RP 2.03:	FOREST PROTECTION	.0	.0	.0	8.9	8.9	1.9	.0	2.5	4.4	13.3
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.1	.0	1.2	1.3	1.3
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	2.8	2.8	.1	.0	.8	.9	3.7
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	1.8	1.8	.0	.0	7.0	7.0	8.8
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.0	.0	1.5	1.5	1.5
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.0	.0	.1	.1	.1
RP 3.01:	CORN	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.02:	GRAIN SORGHUM	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.03:	WHEAT	1.1	.0	.0	.0	1.1	4.2	.0	.0	4.2	5.3
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	1.0	.0	.0	.0	1.0	1.6	.0	.0	1.6	2.6
RP 3.08:	SUGAR	.6	.0	.0	.0	.6	.9	.0	.0	.9	1.5
RP 3.09:	FORAGE, RANGE, & PASTURE	1.1	.0	.0	.0	1.1	2.6	.0	.0	2.6	3.7
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 3.13:	FRUIT	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 3.14:	VEGETABLE CROPS	2.0	.0	.0	.0	2.0	23.6	.0	.0	23.6	25.6
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.16:	BEEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 4.01:	BEEF	.0	.0	.0	.0	.0	6.7	.0	.1	6.8	6.8
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8
RP 4.04:	SHEEP	2.9	.0	.0	.0	2.9	3.4	.0	.0	3.4	6.3
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 4			
RESEARCH PROGRAM SUMMARY					IDAHO						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
GRAND TOTAL	31.0	.0	.0	22.1	53.1	74.2	.0	21.4	95.6	148.7	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976						(PRIMARY)			REGION 4			
RESEARCH PROGRAM SUMMARY						MONTANA						
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 1.01:	SOIL & LAND USE	4.1	.0	.0	.0	4.1	6.5	.0	.0	6.5	10.6	
RP 1.02:	WATER & WATERSHEDS	3.2	.0	.0	.0	3.2	2.5	.0	.0	2.5	5.7	
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9	
RP 1.04:	ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	7.1	.0	.0	7.1	7.1	
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8	
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4	
RP 1.07:	REMOTE SENSING	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.8	.8	.0	.0	.1	.1	.9	
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	6.0	6.0	.0	.0	2.1	2.1	8.1	
RP 2.03:	FOREST PROTECTION	.0	.0	.0	20.0	20.0	.0	.0	.6	.6	20.6	
RP 2.04:	HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	7.8	7.8	.2	.0	1.4	1.6	9.4	
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	2.4	2.4	.0	.0	.3	.3	2.6	
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	3.0	3.0	.0	.0	3.5	3.5	6.5	
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	2.0	2.0	.0	.0	.0	.0	2.0	
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	1.6	1.6	.0	.0	.2	.2	1.8	
RP 3.01:	CORN	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 3.02:	GRAIN SORGHUM	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 3.03:	WHEAT	2.4	.0	.0	.0	2.4	6.9	.0	.0	6.9	9.3	
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	1.0	.0	.0	.0	1.0	6.0	.0	.0	6.0	7.0	
RP 3.08:	SUGAR	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5	
RP 3.09:	FORAGE, RANGE, & PASTURE	7.1	.0	.0	.0	7.1	9.1	.0	.0	9.1	16.2	
RP 3.12:	NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0	
RP 3.13:	FRUIT	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 3.14:	VEGETABLE CROPS	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2	
RP 4.01:	BEEF	5.7	.0	.0	.0	5.7	13.8	.0	.0	13.8	19.5	
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8	
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2	
RP 4.05:	SWINE	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 5.01:	FOOD & NUTRITION	.2	.0	.0	.0	.2	1.0	.0	.0	1.0	1.2	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	3.2	.0	.0	3.2	3.2	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2	
RP 6.02:	FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8	
RP 6.03:	MARKETING & COMPETITION	.0	.0	.0	.0	.0	2.5	.0	.0	2.5	2.5	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	(PRIMARY)					REGION 4				TOTAL
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	5.0	.0	.0	5.0	5.0
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	1.2	.0	.9	2.1	2.1
GRAND TOTAL	23.7	.0	.0	43.5	67.2	83.3	.0	9.0	92.3	159.5

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-B		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 4			
RESEARCH PROGRAM SUMMARY						NEVADA						
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH. COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 1.01:	SOIL & LAND USE	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0	
RP 1.02:	WATER & WATERSHEDS	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4	
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8	
RP 1.04:	ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7	
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9	
RP 1.07:	REMOTE SENSING	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	1.2	1.2	.4	.0	.0	.4	1.6	
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	.8	.8	1.0	.0	.0	1.0	1.8	
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0	
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5	
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 3.03:	WHEAT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 3.08:	SUGAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 3.09:	FORAGE, RANGE, & PASTURE	4.4	.0	.0	.0	4.4	6.5	.0	.0	6.5	10.9	
RP 3.14:	VEGETABLE CROPS	.6	.0	.0	.0	.6	.4	.0	.0	.4	1.0	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 3.16:	BEEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 4.01:	BEEF	.0	.0	.0	.0	.0	7.0	.0	.0	7.0	7.0	
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	2.0	.0	.0	2.0	2.0	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 6.03:	MARKETING & COMPETITION	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9	
RP 9.01:	UNCLASSIFIED	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
GRAND TOTAL		5.0	.0	.0	2.0	7.0	33.8	.0	.0	33.8	40.8	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

					(PRIMARY)			REGION 4			
								NEW MEXICO			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 1.01: SOIL & LAND USE	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9	
RP 1.02: WATER & WATERSHEDS	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2	
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 1.04: ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9	
RP 1.06: FISH & WILDLIFE	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5	
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6	
RP 2.03: FOREST PROTECTION	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	1.5	1.5	.3	.0	.0	.3	1.8	
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.5	.5	.3	.0	.0	.3	.8	
RP 3.01: CORN	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 3.02: GRAIN SORGHUM	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1	
RP 3.03: WHEAT	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 3.06: SOYBEANS	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 3.07: PEANUTS	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3	
RP 3.08: SUGAR	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 3.09: FORAGE, RANGE, & PASTURE	2.7	.0	.0	.0	2.7	8.7	.0	.0	8.7	11.4	
RP 3.10: COTTON	5.6	.0	.0	.0	5.6	5.4	.0	.0	5.4	11.0	
RP 3.12: NEW CROPS & MINOR OILSEEDS	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 3.13: FRUIT	.0	.0	.0	.0	.0	2.7	.0	.0	2.7	2.7	
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	5.3	.0	.0	5.3	5.3	
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 4.01: BEEF	1.9	.0	.0	.0	1.9	5.7	.0	.0	5.7	7.6	
RP 4.02: DAIRY	.1	.0	.0	.0	.1	1.4	.0	.0	1.4	1.6	
RP 4.03: POULTRY	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6	
RP 4.04: SHEEP	.2	.0	.0	.0	.2	1.7	.0	.0	1.7	1.9	
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.1	.0	.0	.0	.1	.6	.0	.0	.6	.7	
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0	
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	3.3	.0	.0	3.3	3.3	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2	
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7	
GRAND TOTAL	10.6	.0	.0	2.0	12.6	58.0	.0	.0	58.0	70.6	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

		(PRIMARY)				REGION 4 OREGON					
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01:	SOIL & LAND USE	2.6	.0	.0	.0	2.6	4.2	.0	.0	4.2	6.8
RP 1.02:	WATER & WATERSHEDS	1.9	1.4	.0	.0	3.3	2.6	.0	.0	2.6	5.8
RP 1.03:	RECREATION	.0	.0	.0	.0	.0	1.2	.0	.0	1.2	1.2
RP 1.04:	ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	9.0	.0	.0	9.0	9.0
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.4	.0	.0	.0	.4	.0	.0	.8	.8	1.2
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	3.5	.0	.0	3.5	3.5
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	8.2	8.2	.0	.0	1.0	1.0	9.2
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	19.4	19.4	1.5	.0	12.3	13.8	33.2
RP 2.03:	FOREST PROTECTION	.0	.0	.0	31.9	31.9	1.5	.0	2.0	3.5	35.4
RP 2.04:	HARVESTING PROGRESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	11.0	11.0	.0	.0	16.3	16.3	27.3
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	5.1	5.1	.3	.0	3.1	3.4	8.5
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	9.0	9.0	.2	.0	.8	1.0	10.0
RP 2.07:	FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	.0	.0	.8	.0	.5	1.3	1.3
RP 2.08:	ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.2	.0	1.7	1.9	1.9
RP 3.01:	CORN	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 3.03:	WHEAT	2.7	.0	.0	.0	2.7	7.3	.0	.0	7.3	10.0
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	2.4	.0	.0	2.4	2.4
RP 3.06:	SOYBEANS	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4
RP 3.09:	FORAGE, RANGE, & PASTURE	6.0	.0	.0	.0	6.0	11.3	.0	.0	11.3	17.3
RP 3.12:	NEW CROPS & MINOR OILSEEDS	3.3	.0	.0	.0	3.3	1.1	.0	.0	1.1	4.4
RP 3.13:	FRUIT	3.0	.0	.0	.0	3.0	18.3	.0	.0	18.3	21.3
RP 3.14:	VEGETABLE CROPS	1.0	.0	.0	.0	1.0	8.2	.0	.0	8.2	9.2
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	2.1	.0	.0	.0	2.1	5.1	.0	.0	5.1	7.2
RP 3.16:	BEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	1.0	.0	.0	1.0	1.0
RP 4.01:	BEEF	.4	1.8	.0	.0	2.2	8.8	.0	.0	8.8	11.0
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	4.5	.0	.0	4.5	4.5
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	4.4	.0	.0	4.4	4.4
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 4.05:	SWINE	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6
RP 4.07:	AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	3.6	.0	.0	3.6	3.6
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	5.8	.0	.0	5.8	5.8
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	5.4	.0	.0	5.4	5.4
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 5.05:	RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

					(PRIMARY)		REGION 4			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.6	.0	.0	.6	1.1	.0	.3	1.3	1.9
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	.5	.0	.0	.0	.5	21.6	.0	.0	21.6	22.2
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
GRAND TOTAL	23.9	3.8	.0	84.6	112.3	151.7	.0	38.7	190.4	302.7

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

					(PRIMARY)		REGION 4			
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	UTAH FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.0	.0	.0	.0	.0	4.9	.0	.0	4.9	4.9
RP 1.02: WATER & WATERSHEDS	.0	.0	.0	.0	.0	2.6	.0	.0	2.6	2.6
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 1.04: ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	1.7	.0	.0	1.7	1.7
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	7.0	7.0	.2	.0	.0	.2	7.2
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7
RP 2.03: FOREST PROTECTION	.0	.0	.0	3.1	3.1	.0	.0	.0	.0	3.1
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	2.0	2.0	.0	.0	.0	.0	2.0
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	8.2	8.2	.9	.0	.0	.9	9.1
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	9.3	9.3	.4	.0	.0	.4	9.7
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	1.5	1.5	.3	.0	.0	.3	1.8
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 3.01: CORN	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
RP 3.03: WHEAT	.8	.0	.0	.0	.8	1.9	.0	.0	1.9	2.7
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.2	.0	.0	.0	.2	.8	.0	.0	.8	1.0
RP 3.08: SUGAR	4.4	.0	.0	.0	4.4	.2	.0	.0	.2	4.6
RP 3.09: FORAGE, RANGE, & PASTURE	4.8	.0	.0	.0	4.8	5.4	.0	.0	5.4	10.2
RP 3.13: FRUIT	.2	.0	.0	.0	.2	4.3	.0	.0	4.3	4.5
RP 3.14: VEGETABLE CROPS	.2	.0	.0	.0	.2	2.1	.0	.0	2.1	2.3
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 3.16: BEES & OTHER POLLINATING INSECTS	3.0	.0	.0	.0	3.0	.0	.0	.0	.0	3.0
RP 4.01: BEEF	1.9	.0	.0	.0	1.9	3.4	.0	.0	3.4	5.2
RP 4.02: DAIRY	2.4	.0	.0	.0	2.4	3.2	.0	.0	3.2	5.7
RP 4.03: POULTRY	.0	.0	.0	.0	.0	3.4	.0	.0	3.4	3.4
RP 4.04: SHEEP	1.4	.0	.0	.0	1.4	4.0	.0	.0	4.0	5.4
RP 4.05: SWINE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	2.2	.0	.0	2.2	2.2
RP 5.02: FOOD SAFETY	1.1	.0	.0	.0	1.1	2.4	.0	.0	2.4	3.5
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	4.7	.0	.0	4.7	4.7
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
RP 6.03: MARKETING & COMPETITION	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	1.4	.0	.0	.0	1.4	4.1	.0	.0	4.1	5.5
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2
GRAND TOTAL	21.8	.0	.0	31.0	52.8	59.8	.0	.0	59.8	112.6

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 4			
RESEARCH PROGRAM SUMMARY					WASHINGTON						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 1.01: SOIL & LAND USE	2.9	.0	.0	.0	2.9	5.7	.0	.0	5.7	8.6	
RP 1.02: WATER & WATERSHEDS	3.1	.0	.0	.0	3.1	2.4	.0	.0	2.4	5.4	
RP 1.03: RECREATION	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 1.04: ENVIRONMENTAL QUALITY	1.1	.0	.0	.0	1.1	5.4	.0	.0	5.4	6.5	
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 1.06: FISH & WILDLIFE	1.1	.0	.0	.0	1.1	.0	.0	.0	.0	1.1	
RP 1.07: REMOTE SENSING	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	.1	.0	.6	.7	.7	
RP 2.02: TIMBER MANAGEMENT	.0	.0	.0	5.6	5.6	2.4	.0	9.8	12.2	17.8	
RP 2.03: FOREST PROTECTION	.0	.0	.0	.0	.0	1.6	.0	3.0	4.6	4.6	
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	.0	.0	.0	4.3	4.3	4.3	.0	5.9	10.2	14.5	
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	6.1	6.1	.4	.0	35.5	35.9	42.0	
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	.0	.0	.6	.0	1.5	2.1	2.1	
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	.0	.0	.0	2.0	2.0	.4	.0	2.4	2.8	4.8	
RP 2.08: ALTERNATE USES OF LAND	.0	.0	.0	.0	.0	.4	.0	6.1	6.5	6.5	
RP 2.09: TECHNICAL ASSISTANCE	.0	.0	.0	.0	.0	.0	.0	.6	.6	.6	
RP 3.01: CORN	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 3.03: WHEAT	9.0	.0	.0	.0	9.0	5.7	.0	.0	5.7	14.7	
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	.2	.0	.0	.0	.2	2.3	.0	.0	2.3	2.5	
RP 3.06: SOYBEANS	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5	
RP 3.08: SUGAR	2.1	.0	.0	.0	2.1	.6	.0	.0	.6	2.7	
RP 3.09: FORAGE, RANGE, & PASTURE	6.6	.0	.0	.0	6.6	3.2	.0	.0	3.2	9.8	
RP 3.12: NEW CROPS & MINOR OILSEEDS	2.1	.0	.0	.0	2.1	1.9	.0	.0	1.9	3.9	
RP 3.13: FRUIT	16.9	.0	.0	.0	16.9	21.7	.0	.0	21.7	38.6	
RP 3.14: VEGETABLE CROPS	13.3	.0	.0	.0	13.3	19.1	.0	.0	19.1	32.5	
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.2	.0	.0	.0	.2	6.6	.0	.0	6.6	6.8	
RP 3.16: BEES & OTHER POLLINATING INSECTS	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1	
RP 4.01: BEEF	.5	.0	.0	.0	.5	4.6	.0	.0	4.6	5.1	
RP 4.02: DAIRY	.3	.0	.0	.0	.3	4.1	.0	.0	4.1	4.4	
RP 4.03: POULTRY	.1	.0	.0	.0	.1	6.3	.0	.0	6.3	6.4	
RP 4.04: SHEEP	.1	.0	.0	.0	.1	1.8	.0	.0	1.8	1.9	
RP 4.05: SWINE	.2	.0	.0	.0	.2	.6	.0	.0	.6	.8	
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.3	.0	.0	.0	.3	.5	.0	.0	.5	.8	
RP 5.01: FOOD & NUTRITION	.0	.0	.0	.0	.0	2.9	.0	.0	2.9	2.9	
RP 5.02: FOOD SAFETY	1.5	.0	.0	.0	1.5	1.9	.0	.0	1.9	3.4	
RP 5.03: RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.2	.0	.0	.2	4.9	.0	.0	4.9	5.1	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976					(PRIMARY)			REGION 4			
RESEARCH PROGRAM SUMMARY					WASHINGTON						
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 5.04: INSECTS AFFECTING MAN & HIS BELCNGINGS	1.2	.0	.0	.0	1.2	.6	.0	.0	.6	1.8	
RP 5.05: RESEARCH ON ADMINISTRATION OF RESEARCH	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME	.0	.8	.0	.0	.8	3.1	.0	.0	3.1	3.9	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT	.9	.0	.0	.0	.9	.7	.0	.0	.7	1.6	
RP 6.03: MARKETING & COMPETITION	3.2	2.5	.0	.0	5.7	3.5	.0	.0	3.5	9.2	
RP 7.01: GENERAL RESOURCE OR TECHNOLOGY	1.8	.0	.0	.0	1.8	7.8	.0	.0	7.8	9.5	
RP 9.01: UNCLASSIFIED	.0	.0	.0	.0	.0	.4	.0	1.8	2.2	2.2	
GRAND TOTAL	68.7	3.5	.0	18.0	90.2	130.8	.0	67.1	197.9	288.1	

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

TABLE V-8		STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976				(PRIMARY)			REGION 4			
RESEARCH PROGRAM SUMMARY						WYOMING						
		ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL	
RP 1.01:	SOIL & LAND USE	.8	.0	.0	.0	.8	.6	.0	.0	.6	1.4	
RP 1.02:	WATER & WATERSHEDS	1.4	.0	.0	.0	1.4	1.8	.0	.0	1.8	3.2	
RP 1.04:	ENVIRONMENTAL QUALITY	.0	.0	.0	.0	.0	1.9	.0	.0	1.9	1.9	
RP 1.05:	WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8	
RP 1.06:	FISH & WILDLIFE	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 2.01:	INVENTORY & APPRAISAL OF FOREST RESOURCES	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1	
RP 2.02:	TIMBER MANAGEMENT	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7	
RP 2.03:	FOREST PROTECTION	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	
RP 2.05:	FOREST WATERSHEDS, SOILS, POLLUTION	.0	.0	.0	2.0	2.0	.1	.0	.0	.1	2.1	
RP 2.06:	FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	.0	.0	.0	2.0	2.0	.8	.0	.0	.8	2.8	
RP 3.01:	CORN	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	
RP 3.03:	WHEAT	.0	.0	.0	.0	.0	.7	.0	.0	.7	.7	
RP 3.04:	SMALL GRAINS OTHER THAN WHEAT	.0	.0	.0	.0	.0	.9	.0	.0	.9	.9	
RP 3.08:	SUGAR	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3	
RP 3.09:	FORAGE, RANGE, & PASTURE	3.0	.0	.0	.0	3.0	6.4	.0	.0	6.4	9.4	
RP 3.13:	FRUIT	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 3.14:	VEGETABLE CROPS	.0	.0	.0	.0	.0	1.4	.0	.0	1.4	1.4	
RP 3.15:	PLANTS TO ENHANCE THE ENVIRONMENT	.4	.0	.0	.0	.4	.3	.0	.0	.3	.7	
RP 3.16:	BEEES & OTHER POLLINATING INSECTS	2.1	.0	.0	.0	2.1	.0	.0	.0	.0	2.1	
RP 4.01:	BEEF	.3	.0	.0	.0	.3	7.5	.0	.0	7.5	7.7	
RP 4.02:	DAIRY	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3	
RP 4.03:	POULTRY	.0	.0	.0	.0	.0	.5	.0	.0	.5	.5	
RP 4.04:	SHEEP	.0	.0	.0	.0	.0	4.3	.0	.0	4.3	4.3	
RP 4.06:	OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)	.0	.0	.0	.0	.0	.4	.0	.0	.4	.4	
RP 5.01:	FOOD & NUTRITION	.0	.0	.0	.0	.0	1.3	.0	.0	1.3	1.3	
RP 5.02:	FOOD SAFETY	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 5.03:	RURAL DEVELOPMENT & QUALITY OF FAMILY LIVING	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	1.8	
RP 5.04:	INSECTS AFFECTING MAN & HIS BELONGINGS	.0	.0	.0	.0	.0	.2	.0	.0	.2	.2	
RP 6.01:	FARM ADJUSTMENT, PRICES & INCOME	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	
RP 6.03:	MARKETING & COMPETITION	.0	.0	.0	.0	.0	2.1	.0	.0	2.1	2.1	
RP 7.01:	GENERAL RESOURCE OR TECHNOLOGY	.0	.0	.0	.0	.0	7.3	.0	.0	7.3	7.3	
GRAND TOTAL		8.0	.0	.0	4.0	12.0	46.8	.0	.0	46.8	58.8	

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1976
RESEARCH PROGRAM SUMMARY

	(PRIMARY)					REGION 4				
						GUAM				
	ARS	ERS	FCS/SRS	FS	USDA TOTAL	SAES	OTH COOP INSTS	FORESTRY SCHOOLS	CSRS/SAES TOTAL	TOTAL
RP 1.01: SOIL & LAND USE	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 3.14: VEGETABLE CROPS	.0	.0	.0	.0	.0	1.1	.0	.0	1.1	1.1
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1
RP 4.07: AQUATIC FOOD & FEEDSTUFFS	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3
GRAND TOTAL	.0	.0	.0	.0	.0	1.6	.0	.0	1.6	1.6